



The Open
University



OPEN UNIVERSITY
EDUCATIONAL
ENTERPRISES LIMITED

Catalogue of
**LEARNING
RESOURCES**

from the
**UNDERGRADUATE
PROGRAMME**

Study Texts

Video Tapes

Audio Tapes

Computer Software

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INTRODUCTION

Welcome to the **Open University Educational Enterprises Limited** catalogue.

You will find within its pages a rich variety of educational resources, not only for **students, teachers, trainers and libraries** - but also for **individuals** wishing to learn more about any of a wide range of subjects.

The catalogue lists all the course materials (study units, videotapes and audiotapes and software), produced by the Open University for its undergraduate students, currently for sale to external users.

The Open University's multi media approach is adaptable to countless applications - as broad as the imagination and creativity of the thousands of professionals who have used OU learning materials during the last twenty years.

As well as being used throughout the educational spectrum, open learning methods have been widely adopted in most areas of training, from school leavers to senior management. Because of their design, OU materials are particularly effective in enabling an individual to update earlier information or to acquire knowledge of a new subject.

Materials for new courses are usually made available for sale to outside users from the January of the first calendar year following their initial presentation to Open University students. However, the sale of audio and video materials may be delayed awaiting copyright release.

Some materials available to students cannot be sold, usually due to copyright restrictions, and these are not listed. For similar reasons, the sale of all television programmes (videotapes) and radio programmes (audiotapes) is restricted to educational institutions and to companies for education and training use only.

We hope you will find what you are looking for in this catalogue. Should you have any queries, or would like more detailed information about any of the materials before deciding to buy, our trained sales team will be delighted to assist you. Please do not hesitate to telephone or write to the address below.

Open University Educational Enterprises Limited is a marketing division of the Open University, the foremost institution in distance learning and, with over 200,000 people studying with it each year, the United Kingdom's largest university.

SPECIAL NOTE

Study units may contain references to other materials (e.g. audiocassettes, records, software) which are provided to Open University students, but which cannot be made available for sale on a wider basis. Readers of study units should be aware, therefore, that it may not be possible always to use the texts to their full advantage.

STUDY UNITS

Study units are the principal means of instruction for OU students and have been carefully prepared to enable students to achieve specific learning objectives within the subject area. Most units are freestanding, although many do contain useful cross-references to associated audio visual material or software.

AUDIO VISUAL MATERIALS

The television and radio programmes produced by the OU in partnership with the BBC are international award winners in the field of education. Specifically designed for instructional purposes, each programme realizes a specific learning target. Some non-broadcast materials are also made available for sale in this catalogue. With the exception of working videos and audiocassettes, which are available to all, the sale of audio visual materials is restricted to educational establishments and to companies for education and training use only.

SOFTWARE

Software is becoming increasingly available and a new feature of this year's catalogue is information about courses for which software may be purchased. Due to the complicated nature of software sales, these items are listed separately in the centre of the catalogue, on the blue pages.

NON-UNDERGRADUATE MATERIALS

A number of new products have become available during the past year and may now be purchased from **OUEE Ltd**. These new items are featured throughout the catalogue.

Open University Educational Enterprises Limited

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Distribution Arrangements see Centrefold*

Using the Catalogue

Index Categories

The resources are indexed in three categories:

- (i) course title
- (ii) course code
- (iii) individual title

If you know the name of the **course title** you require, use the **COURSE TITLE INDEX**

COURSE TITLE INDEX

Page 100

If you know the **code number** of the course you require, use the **COURSE CODE INDEX**

COURSE CODE INDEX

Page 101

If you know the **individual resource title** you require, use one of the following:

INDIVIDUAL TITLE INDEX

INDIVIDUAL TITLE INDEX

(Study Units) Page 84

(Video) Page 93

(Audio) Page 91 & 98

If you know **none** of the above, or you are merely 'browsing', you should use the **CONTENTS INDEX**

CONTENTS INDEX

Page 2

Courses are listed **alphabetically** in **subject order** and there is often more than one course within each **subject**.

The resources available for each course will be individually listed

under the **course title** in the order:

- Study Units
- Support Cassettes
- Videotapes
- Audiotapes
- Computer Software.

Catalogue Entries

Individual entries include some or all of the following items of information, depending on the type of resource:

Title

Author (Study Units only)

Date of Publication/Date of First Entry in Catalogue, e.g. 1988

Number of Pages (Study Units only, mainly A4 paperback), e.g. (168pp)

Running time (videotapes only), e.g. 24 mins

Product Code (to be used when ordering), e.g.

S324 1-2 = Study Unit

S324/AC829 = Support Cassette for use with Study Unit

S324/01V = Videotape

S324/03F = Film

A293 05Z = Audiotape

International Standard Book Numbers (ISBN) (Study Units only) should be used when ordering, e.g. 0 335 45678 1; 0 7492 1025 7.

Price or Price Code

Paired with (videotapes only): Most videotapes contain one programme only but occasionally two programmes are "paired" on one tape. Entries for such videotapes state, for example, "Paired with Reaction Mechanisms II S342/04V", to indicate the other programme to be found on the same videotape. The price indicated includes both programmes on a single tape.

OPEN TEACHING TOOLKIT

Although each toolkit is addressed primarily to tutorial and counselling staff, it includes material that is appropriate to give to students. Reference to hand-out material is flagged by a symbol in the margin.

Some activities suggested in the packs are intended for use in groups, but others have been designed or can be adapted for individual use.

You will not use these packs at all times or in place of materials used on your course. They are a flexible resource and you will want to select or adapt material for your own particular use, developing what works best for you.

The Open Teaching Toolkit is a series of packs produced for your Staff Development Team.

Each kit (comprising a booklet and some looseleaf materials) has been compiled by a member of The Open University tutorial and counselling staff and covers a separate aspect of student support and learning skills.

The Toolkits are designed for a wide range of uses in support of student learning:

- in tutorials
- by face-to-face, one-to-one
- by telephone
- by correspondence tuition - "distance learning"

Price per title: £7.95

OTT 001	Students with Disabilities	ISBN 0 7492 7050 0
OTT 002	Writing Skills	ISBN 0 7492 4631 6
OTT 003	Learning How to Learn	ISBN 0 7492 4628 6
OTT 004	Revision and Examinations	ISBN 0 7492 4630 8
OTT 005	Reading and Note Taking	ISBN 0 7492 4633 2
OTT 006	Effective Tutorials	ISBN 0 7492 4634 0
OTT 007	Supporting Personal & Career Development	ISBN 0 7492 4876 9

T520 A PRACTICAL INTRODUCTION TO COMPUTING

Three audio cassettes provide step-by-step guidance through a series of on-screen activities from keyboard familiarization to use of the powerful Framework II™ software supplied.

Two user-friendly manuals develop understanding of how a computer works, the role of the operating system and key functions like printing and graphics.

Exclusive OU example diskettes facilitate speedy command of the word processing, spreadsheet and database applications provided.

The T520 pack is fully adaptable for training and educational needs. It is specifically designed to introduce students to the use of modern personal computers currently used in companies and institutions. Its advantages include:

- Entirely self-contained for personal tuition with minimal involvement by training staff
- Innovative use of audio cassettes facilitates hands-on development of keyboard skills
- Introduces the concept of the operating system and the utility functions on MS DOS[®]
- Develops practical exercises utilising word processing, spreadsheets and a database - key computing tasks required in the workplace
- Defines good computing practice, including back-up routines, security, file management, etc.
- Employs proven techniques thoroughly tested by presentation to thousands of OU students
- Provides a full-licensed version of Framework II™ - Ashton Tate's popular integrated software package

Ref No.	Product Description	Unit Price
T520HD3	3½" Hard Disk Version	£64.84 + £5.11 VAT = £69.95
T520HD5	5¼" Hard Disk Version	£64.84 + £5.11 VAT = £69.95
T520FD3	3½" Twin Floppy Disk Version	£64.84 + £5.11 VAT = £69.95
T520FD5	5¼" Twin Floppy Disk Version	£64.84 + £5.11 VAT = £69.95

N.B. Above prices are inclusive of despatch in the UK.

FULL 28-DAY MONEY-BACK GUARANTEE

ARCHITECTURE

HISTORY OF ARCHITECTURE AND DESIGN 1890-1939 A305

Due to popular demand, we are very pleased to be able to re-release 23 of the 24 programmes from this third level course. The programmes combine into an important survey of the major developments in the first half of the twentieth century with close scrutiny of some of the most interesting and controversial work by the Modern Movement, enabling the student to understand the relationship between architecture and design in its historical context.

Programmes 01, 02, 07, 08, 11, 17, 19, 20 and 21 are in black and white. No other materials formerly associated with this course are available.

NB Available from OUEE Ltd in the United Kingdom only. Programmes are available overseas through several distributors - for further details contact the Media Department, OUEE Ltd.

All prices shown exclusive of VAT

VIDEOTAPES

WHAT IS ARCHITECTURE? AN ARCHITECT AT WORK			
1975	24 mins	A305/01V b/w	£75
THE UNIVERSAL INTERNATIONAL EXHIBITION, PARIS 1900			
1975	23 mins	A305/02V b/w	£75
CHARLES RENNIE MACKINTOSH: HILL HOUSE			
1975	24 mins	A305/03V	£75
INDUSTRIAL ARCHITECTURE: AEG AND FAGUS FACTORIES			
1975	24 mins	A305/04V	£75
FRANK LLOYD WRIGHT: THE ROBIE HOUSE			
1975	24 mins	A305/05V	£75
R.M. SCHINDLER: THE LOVELL BEACH HOUSE			
1975	22 mins	A305/06V	£75
ERIC MENDELSON: THE EINSTEIN TOWER			
1975	24 mins	A305/07V b/w	£75
THE BAUHAUS AT WEIMAR, 1919-23			
1975	23 mins	A305/08V b/w	£75
BERLIN SIEDLUNGEN			
1975	24 mins	A305/09V	£75
THE WEISSENHOF SIEDLUNG, STUTTGART, 1927			
1975	24 mins	A305/10V	£75
THE INTERNATIONAL EXHIBITION OF ARTS, PARIS, 1925			
1975	24 mins	A305/11V b/w	£75
ADOLF LOOS			
1975	24 mins	A305/12V	£75
LE CORBUSIER: VILLA SAVOYE			
1975	23 mins	A305/13V	£75
ENGLISH FLATS OF THE THIRTIES			
1975	24 mins	A305/14V	£75
ENGLISH HOUSES OF THE THIRTIES			
1975	22 mins	A305/15V	£75
HANS SCHAROUN			
1975	24 mins	A305/16V	£75
ENGLISH FURNITURE			
1975	24 mins	A305/17V b/w	£75
EDWIN LUTYENS: DEANERY GARDENS			
1975	23 mins	A305/18V	£75
THE LONDON UNDERGROUND			
1975	23 mins	A305/19V b/w	£75
"MODERNE" AND "MODERNISTIC"			
1975	24 mins	A305/20V b/w	£75
THE OTHER TRADITION			
1975	24 mins	A305/21V b/w	£75
THE WORLD OF THE SUBURB			
1975	24 mins	A305/23V	£75
THE HOUSING QUESTION			
1975	24 mins	A305/24V	£75

ART HISTORY

CULTURE AND BELIEF IN EUROPE 1450-1600: A205

Referring to religious and secular characteristics, this second level course aims to enable students to examine the nature of culture in this period. Focuses on four recurring themes; Belief, scepticism and secularization; Learning and the authority of the ancients; Forms of knowledge; Women and minorities.

This course is fully dependent upon the book *Culture and Belief in Europe 1450-1600*, which is published by Blackwell Publishers.

Booktrade orders to the publisher please. Orders should be placed through booksellers in the usual way, with other enquiries to the publisher. This set book cannot be supplied by OUEE Ltd.

All prices shown exclusive of VAT

STUDY UNITS

POPULAR CULTURE, HUMANISM AND BELIEF

Bray, T., Brown, S., Coley, N., Day, R., Englander, D., Havely, C.P., Kekewich, L., Zaw, S., King, C., Laurence, A., Norman, D., O'Day, R.			
1990	(108pp)	0 7492 1000 1	A205 I £5.70

VENICE AND ANTWERP

Benton, T., Brown, S., Coley, N., Englander, D., Goodman, D., Kekewich, L., King, C., Norman, D., O'Day, R.			
1989	(58pp)	0 7492 1001 X	A205 II £5.70

THE PROTESTANT AND CATHOLIC REFORMATIONS

Brown, S., Burrows, D., Calder, A., King, C., Laurence, A., Norman, D., O'Day, R.			
1990	(90pp)	0 7492 1002 8	A205 III £5.70

REFORM AND CULTURE

Bellamy, J., Birch, D., Brown, S., Burrows, D., Fauvel, J., King, C., O'Day, R., Whitlock, K.			
1989	(50pp)	0 7492 1003 6	A205 IV £5.70

EUROPE AND THE WIDER WORLD

Calder, A., Goodman, D., Laurence, A., Norma, D., Wilson, K., Khin Zaw, S.			
1990	(56pp)	0 7492 1004 4	A205 V £5.70

COMMUNICATION AND CULTURE

Benton, T., Bray, T., Coley, N., Coulson, A., Goodman, D., Norman, D., O'Day, R., Palser Havely, C., Purkis, J.			
1990	(66pp)	0 7492 1005 2	A205 VI £5.70

FRANCE

Benton T., Kekewich L., Khin Zaw S., Laurence A., Lentin A., Scholar A.			
1990	(74pp)	0 7492 1006 0	A205 VII £5.70

THE BRITISH ISLES

Bellamy, J., Birch, D., Burrows, D., Clader, A., Day, R., Laurence, A., O'Day, R., Rowling, N.			
1990	(76pp)	0 7492 1007 9	A205 VIII £5.70

REVISING THE COURSE

Bellamy, J., Khin Zaw, S., O'Day, R., Pearson, H.			
1990	(28pp)	0 7492 1008 7	A205 IX £5.70

ILLUSTRATION BOOK 1 (A205)

A205 Course Team			
1990	(124pp)	0 7492 1047 8	A205 IB1 £12.75

ILLUSTRATION BOOK 2 (A205)

A205 Course Team			
1990	(64pp)	0 7492 1048 6	A205 IB2 £10.25

ILLUSTRATION BOOK 3 (A205)

A205 Course Team			
1990	(88pp)	0 7492 1049 4	A205 IB3 £10.25

ILLUSTRATION BOOK 4 (A205)

A205 Course Team			
1990	(80pp)	0 7492 1050 8	A205 IB4 £5.70+

SUPPLEMENTARY TEXTS (A205)

A205 Course Team			
1990	(84pp)	0 7492 1051 6	A205 ST £10.25

BROADCAST HANDBOOK (A205)

A205 Course Team			
1992	(108pp)	0 7492 1066 4	A205 BH £5.70

CASSETTE HANDBOOK (A205)

A205 Course Team			
1992	(68pp)	0 7492 1067 2	A205 CH £5.70

COURSE GUIDE AND GLOSSARY (A205)

A205 Course Team				
1991	(34pp)	0 7492 1068 0	A205 CG & G	£5.70
INDEX (A205)				
A205 Course Team				
1992	(40pp)	0 7492 1069 9	A205 IND	£5.70
CHRONOLOGY (A205)				
A205 Course Team				
1991	Wall chart	0 7492 1070 2	A205 CHRON	£5.70
PLATES CAPTIONS LIST				
A205 Course Team				
1992	(8pp)	0 7492 1071 0	A205 PCL	£5.70
CULTURE AND BELIEF IN EUROPE - MAPS				
Set of 4				
1989	(4 maps) A205 MAPS			£6.75

Support Cassettes for use with Study Units

DRAMA CASSETTE 1 - THE ANNUNCIATION AND THE THREE				
ESTAITES				
A205 AC1304				£6
POETRY AND PROSE CASSETTE				
A205 AC1306				£6
VISUAL TEXTS				
A205 AC1307				£6
DRAMA CASSETTE 2 - FAUSTUS AND RICHARD II				
A205 AC1309				£6

VIDEOTAPES

Note: Price shown against each "paired" videotape is price per pair

THE YORK MYSTERY PLAYS				
1991	24 mins	A205/01V		£135
PILGRIMAGE: THE SHRINE AT LORETO				
MAARTEN VAN HEEMSKERCK: HUMANISM AND PAINTING IN NORTHERN EUROPE				
1991	24 mins	A205/03V		£135
CHRISTOPHER PLANTIN, POLYGLOT PRINTER OF ANTWERP				
1991	25 mins	A205/04V		£135
VENICE AND ANTWERP 1: THE CITIES COMPARED				
1991	25 mins	A205/05V		£175
<i>Paired with Venice and Antwerp 2: Forms of Religion, A205/06</i>				
VENICE AND ANTWERP 2: FORMS OF RELIGION				
1991	25 mins	A205/06V		£175
<i>Paired with Venice and Antwerp 1: The Cities Compared, A205/05</i>				
THE THREE ESTAITES				
1991	24 mins	A205/07V		£135
DISCOVERING SIXTEENTH CENTURY STRASBOURG				
1991	24 mins	A205/08V		£135
ROME UNDER THE POPES: CHURCH AND EMPIRE				
1991	25 mins	A205/09V		£135
SCENES FROM DR FAUSTUS BY CHRISTOPHER MARLOWE, PART I				
1991	24 mins	A205/10V		£175
<i>Paired with Scenes From Dr Faustus by Christopher Marlowe, Part II, A205/11V</i>				
SCENES FROM DR FAUSTUS BY CHRISTOPHER MARLOWE, PART II				
1991	24 mins	A205/11V		£175
<i>Paired with Scenes From Dr Faustus by Christopher Marlowe, Part I, A205/10V</i>				
EL ESCORIAL: PALACE, MONASTERY AND MAUSOLEUM				
1991	24 mins	A205/12V		£135
SEVILLE: THE EDGE OF EMPIRE				
1991	24 mins	A205/13V		£175
<i>Paired with Seville: Gateway to the Indies, A205/14V</i>				
SEVILLE: GATEWAY TO THE INDIES				
1991	24 mins	A205/14V		£175
<i>Paired with Seville: The Edge of Empire, A205/13V</i>				
OTTOMAN SUPREMACY: THE SULEYMANIYE, ISTANBUL				
1991	24 mins	A205/15V		£135
PIETER BRUEGEL AND POPULAR CULTURE				
1991	24 mins	A205/16V		£135
THE UNIVERSITY OF SALAMANCA				
1991	24 mins	A205/17V		£135
FONTAINEBLEAU: THE CHANGING IMAGE OF KINGSHIP				
1991	24 mins	A205/18V		£135

TOULOUSE: MONEY AND POWER IN PROVINCIAL FRANCE				
1991	24 mins	A205/19V		£135
RICHARD II: CHARACTER OF A KING				
1991	24 mins	A205/20V		£175
<i>Paired with Richard II: Politics, Patriotism and Authority, A205/21V</i>				
RICHARD II: POLITICS, PATRIOTISM AND AUTHORITY				
1991	24 mins	A205/21V		£175
<i>Paired with Richard II: Character of a King, A205/20V</i>				
SHROPSHIRE IN THE SIXTEENTH CENTURY				
1991	24 mins	A205/22V		£135
HARDWICK HALL: POWER AND ARCHITECTURE				
1991	24 mins	A205/23V		£135

AUDIOTAPES

THE COSMOS				
A205 01Z				£8
MYSTERY PLAYS: A PERFORMANCE				
A205 02Z				£8
RENAISSANCE MUSIC				
A205 03Z				£8
CULTURE AND CONFLICT - JEWS AND CHRISTIANS IN RENAISSANCE VENICE				
A205 04Z				£8
GIORGI				
A205 05Z				£8
LUTHER AND MUSIC				
A205 06Z				£8
A LIFE APART				
A205 07Z				£8
REFORMERS AND SECULAR AUTHORITY				
A205 08Z				£8
THE FAUST LEGEND				
A205 09Z				£8
IMAGES OF AMERICA AND IRELAND				
A205 10Z				£8
SERMONS - THE ORAL TRADITION				
A205 11Z				£8
WOMEN AND MUSIC				
A205 12Z				£8
BODIN AND SOVEREIGNTY				
A205 13Z				£8
MONTAIGNE AND POLITICAL AUTHORITY				
A205 14Z				£8
THE NOVELTY OF POPULAR THEATRE IN LONDON				
A205 15Z				£8
THE POLITICAL IMAGERY OF QUEEN ELIZABETH I				
A205 16Z				£8

MODERN ART: PRACTICES AND DEBATES**A316**

About how modern art has developed from the mid nineteenth century to the late 1980s, no special historical or practical knowledge of art is necessary to obtain best benefit from this third level course. The questions: how have the concept and practice of art changed; why is it that some works of art are seen as exemplifying a modern tradition; how are judgments of value ascribed to modern works of art, and many others are tackled by this course.

All prices shown exclusive of VAT

STUDY UNITS

BROADCAST ILLUSTRATIONS 1				
A316 Course Team				
1993	(44pp)	0 7492 1064 8	A316 BI 1	£10.25
BROADCAST ILLUSTRATIONS 2				
A316 Course Team				
1993	(44pp)	0 7492 1065 6	A316 BI 2	£10.25

The following texts are published for The Open University by Yale University Press.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

MODERNITY AND MODERNISM: FRENCH PAINTING IN THE NINETEENTH CENTURY (BOOK 1)		
Frascina, F., Blake, N., Fer, B., Garb, T., Harrison, C. (eds)		
0 300 05514 5	£14.95	
PRIMITIVISM, CUBISM, ABSTRACTION: THE EARLY TWENTIETH CENTURY (BOOK 2)		
Harrison, C., Frascina, F., Perry, G. (eds)		
0 300 05516 1	£14.95	
REALISM, RATIONALISM, SURREALISM: ART BETWEEN THE WARS (BOOK 3)		
Fer, B., Batchelor, D., Wood, P. (eds)		
0 300 05519 6	£14.95	
MODERNISM IN DISPUTE: ART SINCE THE FORTIES (BOOK 4)		
Wood, P., Frascina, F., Harris, J., Harrison, C. (eds)		
0 300 05522 6	£14.95	

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Book 1		
A316 AC1691	£6	
AUDIOCASSETTE 2 for use with Book 2		
A316 AC1692	£6	
AUDIOCASSETTE 3 for use with Book 3		
A316 AC1693	£6	

VIDEOTAPES

RODIN		
1994	24 mins	A316/01V
		£135
MANET		
1994	24 mins	A316/02V
		£135
PARIS: SPECTACLE OF MODERNITY		
1994	24 mins	A316/03V
		£135
MUSE D'ORSAY		
1994	24 mins	A316/04V
		£135
BERTHE MORISOT - AN INTERVIEW WITH KATHLEEN ADLER		
1994	24 mins	A316/05V
		£135
THE IMPRESSIONIST SURFACE		
1994	24 mins	A316/06V
		£135
THE BATHERS BY CEZANNE AND RENOIR: MODERNISM AND THE NUDE		
1994	24 mins	A316/07V
		£135
THE COLONIAL ENCOUNTER		
1994	24 mins	A316/08V
		£135
PICASSO'S COLLAGES 1912-13		
1994	24 mins	A316/09V
		£135
ON PICTURES AND PAINTINGS		
1994	24 mins	A316/10V
		£135
MONDRIAN		
1994	24 mins	A316/11V
		£135
MAX ERNST AND THE SURREALIST REVOLUTION		
1994	24 mins	A316/12V
		£135
MATISSE AND THE PROBLEM OF EXPRESSION		
1994	24 mins	A316/13V
		£135
FILM MONTAGE: THE PROJECTION OF MODERNITY		
1994	24 mins	A316/14V
		£135
LE CORBUSIER - VILLA LA ROCHE		
1994	24 mins	A316/15V
		£135
PICASSO'S "GUERNICA"		
1994	24 mins	A316/16V
		£135
THE MUSEUM OF MODERN ART		
1994	24 mins	A316/17V
		£135
PUBLIC MURALS IN NEW YORK		
1994	24 mins	A316/18V
		£135
GREENBERG ON ART CRITICISM		
1994	24 mins	A316/19V
		£135
ART AND THE LEFT		
1994	24 mins	A316/20V
		£135
JACKSON POLLOCK: TIM CLARK AND MICHAEL FRIED IN CONVERSATION		
1994	24 mins	A316/21V
		£135
"FLAG"		
1994	24 mins	A316/22V
		£135
SMITHSON AND SERRA: BEYOND MODERNISM?		
1994	24 mins	A316/23V
		£135
GREENBERG ON JACKSON POLLOCK		
1994	24 mins	A316/24V
		£135

AUDIOTAPES

SALONS AND ACADEMIC TRAINING		
A316 01Z		£8
PISSARO AND THE POLITICS OF PERCEPTION		
A316 02Z		£8
THE ART MARKET AND THE AVANT GARDE		
A316 03Z		£8
SEMIOTICS AND VISUAL ART		
A316 04Z		£8
MARXISM AND ART		
A316 05Z		£8
THE FEMINIST SPECTATOR - AN INTERVIEW WITH LAURA MULVEY		
A316 06Z		£8
KITSCH AND THE AVANT GARDE		
A316 07Z		£8
AN INTERVIEW WITH EDUARDO PAOLOZZI AND TERRY ATKINSON		
A316 08Z		£8

ART IN FIFTEENTH CENTURY ITALY

A353

The videotapes for this third level course consider and reflect the sculpture, painting and architecture of fifteenth-century Italy. They look at artists' techniques and at important sites, as important in their diversity as in their similarity. Courtly and religious patronage and town planning are other important themes considered.

The study units for this course are not being marketed.

All prices shown exclusive of VAT

VIDEOTAPES

PANEL PAINTING		
1987	24 mins	A353/01V
		£135
FLORENCE: PART 1		
1987	25 mins	A353/02V
		£135
FLORENCE: PART 2		
1987	24 mins	A353/03V
		£135
SANTO SPIRITO: A RENAISSANCE CHURCH		
1987	24 mins	A353/06V
		£135
PIENZA: A RENAISSANCE CITY		
1987	25 mins	A353/07V
		£135
SAN FRANCESCO, RIMINI: IL TEMPIO MALATESTIANO		
1987	24 mins	A353/08V
		£135
FERRARA: PLANNING THE IDEAL CITY		
1987	25 mins	A353/09V
		£135
MANTEGNA: "THE TRIUMPH OF CAESAR"		
1987	24 mins	A353/10V
		£135
SANTA MARIA DEI MIRACOLI, VENICE		
1987	25 mins	A353/11V
		£135
PALAZZO VENEZIA, ROME: A CARDINAL'S PALACE		
1987	24 mins	A353/12V
		£135

THE RISE OF SCIENTIFIC EUROPE 1500-1800 AS283

A second level course designed to interest students from all types of background, including science. Its aim is to tackle the fundamental problem: why did modern science develop only in Europe? And why in some parts of Europe and not others?
All prices shown exclusive of VAT

STUDY UNIT

Published for the Open University by Hodder & Stoughton.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

THE RISE OF SCIENTIFIC EUROPE 1500-1800

Goodman, D., Russell, C.A. (eds)

0 340 55861 X

£14.99

VIDEOTAPES

COPERNICUS AND HIS WORLD

1993 24 mins AS283/01V

£135

THIS TRUE BOOK OF OURS — THE HUMAN BODY: MAN HIMSELF

1993 24 mins AS283/02V

£135

THE PORTUGUESE VOYAGES OF DISCOVERY

1993 24 mins AS283/03V

£135

THE SCIENTIFIC COMMUNITY IN SEVENTEENTH CENTURY ENGLAND

1993 24 mins AS283/04V

£135

THE NEWTONIANS

1993 24 mins AS283/05V

£135

SWEDISH SCIENCE IN THE EIGHTEENTH CENTURY

1993 24 mins AS283/06V

£135

MINING FOR SCIENCE

1993 24 mins AS283/07V

£135

THE PUBLICITY OF OXYGEN

1993 24 mins AS283/08V

£135

ASTRONOMY & PLANETARY SCIENCE

ASTRONOMY AND PLANETARY SCIENCE S281

Where did the Universe come from? How will it end? How are the stars born? How rare are planetary systems? Why aren't all planets like the Earth? These are some of the big questions that this introductory second level course tackles. We describe the Universe as we see it today, from the Earth to the most distant galaxies. We consider the birth, life and death of stars and planets, and discuss how the Universe began, how it has evolved on all scales, and how it might continue to evolve in the distant future. Our local view of the Universe is discussed and there is project work based on simple observations of the sky. The course is intended for a wide range of students and is, therefore, not very mathematical.

This course is being presented as part of the OU undergraduate programme for the first time in 1994. The book listed below will be published during 1994 in time for OU student requirements. Any other materials from this new course which can be offered sale will not be available from OUEE Ltd until January 1995.

All prices shown exclusive of VAT

STUDY UNIT

Published for The Open University by Hodder & Stoughton.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

IMAGES OF THE COSMOS

Jones, B.W., Laboune, R.J.A., Rothery, D.A. (eds)

S281 0 340 60065 9

£12.99

BIOLOGY

BIOLOGY: FORM AND FUNCTION S203

A second level course which provides good cover of basic general biology. It introduces the principles of taxonomy, reviews the diversity of living organisms and explores the relationship between structure and function in plants and animals and their cells. The course investigates cell/cell interactions and the basic features of differentiation and development in plants and animals and the evolution of physiological mechanisms. The importance of regulation and control in homeostatic processes is demonstrated. The aims of the course are generally similar of S202, the earlier course of the same title.

All prices shown exclusive of VAT

STUDY UNITS

GLOSSARY

S203 Course Team
1992 (56pp) S203 GL 0 7492 5071 2 £5.70

The following are published for The Open University by Hodder & Stoughton.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

DIVERSITY OF ORGANISMS

Pond, C.M.
0 340 53189 4 £10.99

CELL STRUCTURE, FUNCTION AND METABOLISM

Cohen, N.
0 340 53188 6 £16.99

ANIMAL PHYSIOLOGY

Stewart, M.
0 340 53187 8 £24.95

PLANT PHYSIOLOGY

Ridge, I.
0 340 53186 X £17.99

DEVELOPMENT

Goodwin, B.
0 340 53190 8 £11.99

Support Cassettes for use with Study Units

Audiocassette 1 for use with Books 1 & 2

S203 AC1482 £6

Audiocassette 2 for use with Book 3

S203 AC1483 £6

Audiocassette 3 for use with Book 4

S203 AC1484 £6

Audiocassette 4 for use with Book 5

S203 AC1485 £6

VIDEOTAPES

NB: Some videotapes have been previously used for Biology: Form and Function, S202.

BODY PLANS

1992 24 mins S203/01V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

INSECT DIVERSITY

1992 23 mins S203/02V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

MOLLUSCS, MECHANISMS AND MINDS

1992 24 mins S203/03V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

IS SEEING BELIEVING?

1992 24 mins S203/04V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

BUILDING IN CELLS

1992 24 mins S203/05V £135

ENZYMES - THOROUGHbred WORKHORSES OF THE CELL

1992 24 mins S203/06V £135

ORGANELLES AND ORIGINS

1992 24 mins S203/07V £135

BIOLOGICAL BARRIERS

1992 24 mins S203/08V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

A TALE OF TWO CELLS

1992 24 mins S203/09V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

NERVES

1992 24 mins S203/10V £135

INSECT HORMONES - THE CONTROL OF MOULTING

1992 24 mins S203/11V (S202/16) £135

THE RESTLESS PUMP

1992 24 mins S203/12V £135

MAMMALS IN WATER

1992 24 mins S203/13V (S202/20) £135

BREATHS OF LIFE

1992 24 mins S203/14V £135

NEW FORMULAE FOR FOOD

1992 24 mins S203/15V £135

RESTORING THE BALANCE

1992 24 mins S203/16V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

CONTROL IN REPRODUCTION

1992 24 mins S203/17V £135

SCALING THE SALT BARRIER

1992 24 mins S203/18V £135

THE MAMMALIAN KIDNEY

1992 24 mins S203/19V (S202/23) £135

REGULATION AND CONTROL

1992 24 mins S203/20V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

DESIGNS FOR LIVING

1992 24 mins S203/21V £135

HARVESTING THE SUN

1992 24 mins S203/22V £135

A PROBLEM WITH IONS

1992 24 mins S203/23V £135

PLANTS: PROBLEMS WITH WATER

1992 25 mins S203/24V (S202/26) £135

PLANT GROWTH REGULATORS - WHATEVER TURNS YOU ON

1992 24 mins S203/25V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

FLOWERING

1992 24 mins S203/26V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Middle East, Africa, South Africa, South Korea, South America, Malaysia, Singapore and Thailand.

PATTERNS IN GREEN

1992 24 mins S203/27V £135

SHAPING UP

1992 24 mins S203/28V £135

PROJECTING VISIONS

1992 24 mins S203/29V £135

WHAT YOU NEVER KNEW ABOUT SEX

1992 24 mins S203/30V £135

Copyright restriction: not available for sale in the USA, Canada and their Territories, Latin America and Sub-Sahara Africa.

COMPUTER SOFTWARE

Software uses Computer Assisted Learning (CAL) packages in an instrumentation role, allowing experimentation on the computer rather than with live animals and includes two tutorial programs. Requires GEM graphics software.

N.B. Programs NEURON and RATHYS & RATECOL are also available as the software for SD206 Biology: Brain and Behaviour. Please check your exact requirements before ordering.

Program	Description	Versions for
NEURON	Tutorial on neuronal structure and function	PC/GEM
WATER	Tutorial on plant water relationships	PC/GEM
RATHYS & RATECOL	Simulation of physiology and ecology of the drinking behaviour of a rat	PC/GEM
Computer Spec:	IBM PC/Compatible min. 640K RAM, graphics capability (CGA, EGA, VGA or Hercules) and a mouse.	
Proprietary Software required:	Yes - GEM (Digital Price)	Order Code Research (UK) Ltd.
Disk Format:	Complete Set 5¼" - 2 off disks	S203 SW 1/5 (without GEM) £34.20
	3½" - 2 off disks	S203 SW 1/3 (without GEM) £34.20
	5¼" - 2 off disks	S203 SW 1/5 + GEM 5 £64.20
	3½" - 2 off disks	S203 SW 1/3 + GEM 3 £64.20

Documentation: Instruction sheet provided (SIL)

GEM version 3.1 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk) on your order.

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUEE Ltd.

GENETICS**S298**

The aim of this second level course is to present genetics within the broader context of the study of heredity. It examines not only the inheritance of genes, which affect characters in organisms, but also the developmental processes which produce the characters, and the relationship between those processes and the environment in which they occur.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability.

All prices shown exclusive of VAT

STUDY UNITS**THE PROCESS OF HEREDITY/DNA AND HEREDITY**

S298 Course Team			
1988	(72pp)	0 335 16300 9	S298 1-2 £6.75

MUTATION, CELL DIVISION AND CHROMOSOMES/THE TRANSMISSION GENETICS OF EUKARYOTES/GENE TRANSFER IN BACTERIA AND BACTERIOPHAGES

S298 Course Team			
1988	(130pp)	0 335 16301 7	S298 3-5 £12.75

GENE STRUCTURE AND FUNCTION

S298 Course Team			
1988	(36pp)	0 335 16302 5	S298 6 £5.70

REGULATION OF GENE EXPRESSION IN BACTERIA AND VIRUSES/REGULATION OF GENE EXPRESSION IN EUKARYOTES

S298 Course Team			
1988	(80pp)	0 335 16309 2	S298 7-8 £10.25

GENETIC PROGRAMS AND DEVELOPMENT/GENES AND MORPHOGENESIS

S298 Course Team			
1988	(64pp)	0 335 16303 3	S298 9-10 £6.75

GENES IN POPULATIONS

S298 Course Team			
1988	(72pp)	0 335 16304 1	S298 11-12 £6.75

BIOMETRICAL GENETICS AND PLANT BREEDING

S298 Course Team			
1988	(84pp)	0 335 16305 X	S298 13-14 £10.25

HUMAN GENETICS

S298 Course Team			
1988	(48pp)	0 335 16306 8	S298 15 £5.70

THE HISTORY AND SOCIAL RELATIONS OF GENETICS

S298 Course Team			
1988	(50pp)	0 335 16307 6	S298 Hist £5.70

TECHNIQUES AND EXERCISES IN MOLECULAR GENETICS

S298 Course Team			
1988	(32pp)	0 335 16308 4	S298 Techniques £5.70

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 for units 1-4**

S298	AC1031		£6
Side 1	Introduction to the Course/The Chemical Structure of DNA		
Side 2	The Chemical Structure of DNA cont.../ Mitosis and Meiosis in the Desert Locust		

AUDIOCASSETTE 2 for units 5-7

S298	AC1032		£6
Side 1	Conditional Lethal Mutants as Genetic Tools/ Engineering a Cloning Vector/Drosophila Development		
Side 2	The New Genetics: Development and Evolution		

AUDIOCASSETTE 3 for units 9-10

S298	AC1033		£6
Side 1	Genetic Models of Embryonic Development		
Side 2	The Dark Lady of DNA		

AUDIOCASSETTE 4 for units 13-14

S298	AC1034		£6
Side 1	Help with Statistics		
Side 2	Natural Selection: "Metaphor or Myth"		

VIDEOTAPES

Copyright restrictions for all S298 videos: not for sale in the USA, its territories and possessions, and Canada.

PATTERNS OF INHERITANCE

1988	25 mins	S298/01V	£135
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BEYOND THE DOUBLE HELIX

1988	25 mins	S298/02V	£135
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JUMPING GENES

1988	24 mins	S298/04V	£135
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Copyright restriction: not for sale in Australia.

OF GANN AND GENES

1988	25 mins	S298/05V	£135
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PATTERNS OF DEVELOPMENT

1988	25 mins	S298/06V	£135
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PATTERNS OF DIVERSITY

1988	25 mins	S298/07V	£135
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PATTERNS OF EVOLUTION

1988	24 mins	S298/08V	£135
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A NEW BREED

1988	24 mins	S298/09V	£135
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THE AMISH - A FAMILY LEGACY

1988	24 mins	S298/10V	£135
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RACE FOR A GENE

1988	49 mins	S298/11V	£175
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ANIMAL PHYSIOLOGY**S324**

A third level course based on the new approach of whole-animal physiology, which considers how the overall responses of different animals relate to life-cycles, habits and habitats. The major principles of the course are taught using a wide variety of animal examples with the emphasis on vertebrates, especially fish, birds, reptiles and mammals.

The course begins with a survey of the physiology of reproduction, the growth of the foetus, temperature regulation in conditions of excessive heat or cold, and conservation of oxygen.

The later part of the course is concerned with growth and movement, how muscles work, and an innovative examination of how birds fly and fish swim.

The course books are copiously illustrated with line drawings, diagrams and photographs, and two of the videocassettes were commended at the Chicago International Film Festival.

All prices shown exclusive of VAT

STUDY UNITS**REPRODUCTIVE PHYSIOLOGY**

Pond, C. (ed)
1992 (240pp) 0 7492 5090 9 S324 1 £24.25

THERMAL BALANCE AND HEAT PRODUCTION/RESPONSES TO HEAT AND COLD

S324 Course Team
1985 (76pp) 0 335 16169 3 S324 5-6 £12.75

HIBERNATION/SHORTAGE OF OXYGEN

S324 Course Team
1985 (68pp) 0 335 16170 7 S324 7-8 £12.75

GROWTH, MATURATION AND AGEING/THE CONSEQUENCES OF SIZE

S324 Course Team
1985 (88pp) 0 335 16166 9 S324 9-10 £12.75

MUSCLES, TENDONS, BONES AND JOINTS/MUSCLES AND CONTRACTILITY

S324 Course Team
1985 (76pp) 0 335 16171 5 S324 11-12 £12.75

SWIMMING AND BUOYANCY IN FISH/FLIGHT IN BIRDS AND BATS

S324 Course Team
1984 (80pp) 0 335 16165 0 S324 13-14 £12.75

BIOLOGICAL CLOCKS/ORIENTATION AND NAVIGATION

S324 Course Team
1985 (88pp) 0 335 16172 3 S324 15-16 £12.75

Support Cassettes for use with Study Units

S324 AUDIOCASSETTE 1
S324 AC1804R £6

S324 AUDIOCASSETTE 2
S324 AC830 £6

VIDEOTAPES**PHYSIOLOGY: A NATURAL APPROACH**

1994 24 mins S324/00V £135

A WINTER SLEEP

1986 24 mins S324/04V £135

LISTENING IN THE DARK

1986 25 mins S324/05V £135

WALKING AND RUNNING

1986 24 mins S324/06RV £135

MUSCLE CONTRACTION - CRABS AND CONTROVERSY

1986 24 mins S324/07V £135

DEEP SECRETS

1986 24 mins S324/07R £135

SWIMMING IN FISH - AN EXPERIMENTAL APPROACH

1986 25 mins S324/08V £135

FLYING IN BIRDS - AN EXPERIMENTAL APPROACH

1986 24 mins S324/09V £135

NATURAL NAVIGATORS

1986 25 mins S324/10V £135

FERTILITY MANAGEMENT

1994 24 mins S324/11V £135

SUNBASKERS

1994 24 mins S324/13V £135

BREATHING DEEPLY

1994 24 mins S324/14V £135

A TIME TO BE BORN

1994 24 mins

S324/15V

£135

BIOCHEMISTRY AND CELL BIOLOGY**S325**

A third level course which shows how an understanding of cell biology and biochemistry relates to problems in modern medicine, agriculture and industry, and how the techniques commonly used in research laboratories have led to advances in knowledge. The course also introduces students to the skills of experimental design, interpretation and handling of biochemical data, critical assessment of review papers and scientific literature.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS**ENERGY FOR MOVEMENT - MUSCLE FUNCTION**

Lang, R.
1986 (68pp) 0 335 16220 7 S325 1 £7.85

SELF-ASSEMBLY OF MACROMOLECULES

Furth, A., Moore, R.
1986 (136pp) 0 335 16221 5 S325 2 £12.75

MICROBES - FORM, FUNCTION AND USE

Iley, J., MacQueen, H., Walker, C.
1986 (120pp) 0 335 16223 1 S325 3 £12.75

THE CONTROL OF GENE EXPRESSION

MacQueen, H.
1986 (80pp) 0 335 16222 3 S325 4 £12.75

IMMUNOLOGY

Davey, B.
1989 (168pp) 0 7492 5017 8 S325 5 £12.75

SIGNALS AND RECEPTORS

Lang, R., Robinson, D.
1986 (84pp) 0 335 16224 X S325 6 £10.25

VIDEOTAPES**MUSCLES - A QUESTION OF FUEL SUPPLY**

1987 24 mins S325/01V £135

CELLULAR GROWTH

1987 24 mins S325/02V £135

SUPERBUGS

1987 24 mins S325/03V £135

IMMUNE RECEPTORS: THE PURSUIT OF DISCERNING

1987 25 mins S325/04V £135

NITROGEN FIXATION

1987 25 mins S325/05V £135

IMMUNE TARGETS: A CASE OF FLU

1987 24 mins S325/06V £135

CELLULAR SIGNALS

1987 25 mins S325/08V £135

DEATH FROM NATURAL CAUSES - THE STORY OF THE SYNTHETIC PYRETHROIDS

1987 24 mins S325/09RV £135

PROTEIN AND NUCLEIC ACID STRUCTURE

1987 75 mins S325/VC2 £95

Supplied on one cassette S325/VC2 (1&2)

(VHS/Beta only)

Supplied on two cassettes:

Sections 1-3, S325/VC2(1)

Sections 4-6, S325/VC2(2)

RECOMBINANT DNA TECHNIQUES

1987 50 mins S325/VC3 £80

SPORULATION: MICROBIOLOGICAL TECHNIQUES

1987 52 mins S325/VC4 £80

BIOLOGY, BRAIN AND BEHAVIOUR SD206

A second level course aiming to present an integrated, interdisciplinary approach to the brain and behavioural sciences and the relationship between them. It compares the behaviour and nervous systems of humans and other animals and, at the same time, examines the unique attributes associated with a complex nervous system. The implications for human health of the knowledge we have of behaviour and the nervous system are considered and the course shows how the study of disease has helped in the study of normal physiology. It also emphasizes the importance of good experimental design and analysis.

The six main study units of the course consist of two books that cover basic core material on behaviour and neurobiology respectively, plus four books that take a series of topics, each of which is explored in an interdisciplinary fashion, integrating both behavioural and neurobiological aspects of the subject. All the study units can be used as independent texts.

There are six audiocassettes associated with the Biology: Brain and Behaviour course. Each cassette contains two AV tutorials and is supplied with a specially-prepared explanatory note.

All prices shown exclusive of VAT

STUDY UNITS

BEHAVIOUR AND EVOLUTION

Hall, M., Halliday, T. (eds)
1992 (308pp) 0 7492 5054 2 SD206 1 £19.60

NEUROBIOLOGY

Robinson, D. (ed)
1992 (372pp) 0 7492 5055 0 SD206 2 £24.25

Readers of Book 2 will find it useful though not essential to have access to Videocassette 3 THE HUMAN BRAIN, Audiovision 4 EXPLORING THE BRAIN on audiocassette 2 AC1668 and to a model of the human brain. Models similar to those supplied to Open University students are available from: Adam Rouilly, Crown Quay Lane, Sittingbourne, Kent ME10 3JG, Telephone: 0795 471378 Fax: 0795 479787.

THE SENSES AND COMMUNICATION

Halliday, T. (ed)
1992 (238pp) 0 7492 5056 9 SD206 3 £19.60

DEVELOPMENT AND FLEXIBILITY

Watson, T., Stirling, V. (eds)
1992 (196pp) 0 7492 5057 7 SD206 4 £14.85

CONTROL OF BEHAVIOUR

Toates, F. (ed)
1992 (100pp) 0 7492 5058 5 SD206 5 £14.85

DEGENERATION, DAMAGE AND DISORDER

Metcalfe, J. (ed)
1992 (280pp) 0 7492 5059 3 SD206 6 £19.60

GUIDE TO DESIGNING EXPERIMENTS IN BEHAVIOURAL SCIENCES

SD206 Course Team
1992 (80pp) 0 7492 5034 8 SD206 GDEBS £7.85

INFORMATION SOURCES IN THE BRAIN AND BEHAVIOURAL SCIENCES

SD206 Course Team
1992 (36pp) 0 7492 5035 6 SD206 IS £5.70

Support Cassettes for use with Study Units

There are six audiocassettes associated with the Biology: Brain and Behaviour course. Each cassette contains two AV tutorials and is supplied with a specially-prepared explanatory note.

AUDIOCASSETTE 1			
SD206	AC1667	AV1/2	£6
AUDIOCASSETTE 2			
SD206	AC1668	AV3/4	£6
AUDIOCASSETTE 3			
SD206	AC1669	AV5/6	£6
AUDIOCASSETTE 4			
SD206	AC1670	AV7/8	£6
AUDIOCASSETTE 5			
SD206	AC1671	AV9/10	£6
AUDIOCASSETTE 6			
SD206	AC1672	AV11/12	£6

VIDEOTAPES

Copyright restriction on all SD206 videos (including Working Videos): not for sale in USA, Canada, Argentina, Botswana, Brazil, Columbia, Kuwait, Indonesia, Lesotho, Malaysia, Paraguay, S. Arabia, Singapore, S. Korea, S.W. Africa/Namibia, Swaziland, Transkei, Uruguay, Zambia, Zimbabwe, Thailand, U.A.E., Venezuela, and the territories, possessions and dependencies of each of the above.

QUESTIONS ABOUT BEHAVIOUR

1993 24 mins SD206/01V £135

HEARING THE CALL

1993 24 mins SD206/02V £135

EASING THE PAIN

1993 24 mins SD206/03V £135

PATHFINDING IN THE BRAIN: A FISH AND BIRD'S EYE VIEW

1993 24 mins SD206/04V £135

SEASONAL AFFECTIVE DISORDER

1993 24 mins SD206/05RV £135

A CONFLICT OF INTERESTS

1993 24 mins SD206/06V £135

STRESS

1993 24 mins SD206/07V £135

LIVING WITH TOURETTES

1993 24 mins SD206/08V £135

WORKING VIDEOS

Please note that price shown against each "paired" videotape is price per pair

ANALYSIS OF BEHAVIOUR

1993 40 mins SD206/VC1 £50

Paired with Social Primates SD206/VC2

SOCIAL PRIMATES

1993 39 mins SD206/VC2 £50

THE HUMAN BRAIN

1993 50 mins SD206/VC3 £50

LOOKING AT BRAIN AND BEHAVIOUR

1993 52 mins SD206/VC4 £50

COMPUTER SOFTWARE

Software includes Computer Assisted Learning (CAL) package which allows students to investigate different aspects of animal neurophysiology on the computer rather than with live animals. Requires GEM graphics software.

N.B. Programs RATHYS & RATECOL and NEURON are available, together with WATER, as the software for S203 Biology: Form and Function. Please check your exact requirements before ordering.

Program	Description	
Versions for		
RATHYS & RATECOL	Simulation of physiology and ecology of the drinking behaviour in a rat	PC/GEM
NEURON	A tutorial on the structure and function of neurons	PC/GEM
Computer Spec:	IBM PC/Compatible min. 640K RAM, graphics capability (CGA, EGA, VGA or Hercules) and a mouse.	
Proprietary Software required:	Yes - GEM (Digital Research (UK) Ltd.	
Disk Format:	Order Code	Price
	Complete Set 5¼" - 2 off disks	
	SD206 SW 1/5 (without GEM)	£27
	3½" - 2 off disks	
	SD206 SW 1/3 (without GEM)	£27
	5¼" - 2 off disks	
	SD206 SW 1/5 + GEM 5	£57
	3½" - 2 off disks	
	SD206 SW 1/3 + GEM 3	£57
Documentation:	Instruction sheet provided (SIL)	
Program	Description	
Versions for		
Vision programs	A suite of programs covering Visual Illusions, Visual Field Plotting, Functional Connections and Receptive Fields.	PC/GEM
Computer Spec:	IBM PC/Compatible min. 640K RAM, VGA graphics, colour monitor and a mouse.	
Proprietary Software required:	None	
	One 5¼" (360K) disk or one 3½" (720K) disk will be required to distribute the software	

GEM version 3.1 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk) on your order.

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUUE Ltd.

CHEMISTRY

ORGANIC CHEMISTRY

S246

This second level course provides an introduction to organic chemistry, and the many ways it affects our lives. The course material comprises books, audio-cassettes and videocassettes, and provides theoretical and practical examples of the uses of organic chemistry, especially in the pharmaceutical and petrochemical industries.

Some of the topics covered in the course include how chemists design new drugs and try to improve the safety of existing remedies; the structure of complex molecules such as proteins and synthetic fibres; determining molecular structure; and chemical synthesis.

At the same time the course furnishes the means to formulate hypotheses from data, select appropriate experiments or tests, and evaluate experimental results.

The audiovision notes that accompany the support cassettes are bound in with the appropriate unit text.

All prices shown exclusive of VAT

STUDY UNITS

ORGANIC COMPOUNDS: PATTERNS AND SHAPES

S246 Course Team
1991 (132pp) 0 7492 5039 9 S246 1 (1-3) £21.25

EXPLORING MOLECULAR STRUCTURE

S246 Course Team
1991 (144pp) 0 7492 5040 2 S246 2 (4-6) £21.25

UNDERSTANDING REACTIONS

S246 Course Team
1991 (140pp) 0 7492 5041 0 S246 3 (7-9) £21.25

DEVELOPING FUNCTIONAL GROUP CHEMISTRY: PART ONE

S246 Course Team
1991 (96pp) 0 7492 5042 9 S246 4 (10-11) £19.60

DEVELOPING FUNCTIONAL GROUP CHEMISTRY: PART TWO

S246 Course Team
1991 (80pp) 0 7492 5061 5 S246 4 (12-13) £19.60

CREATIVE ORGANIC CHEMISTRY

S246 Course Team
1991 (124pp) 0 7492 5043 7 S246 5 (14-16) £19.60

Support Cassettes for use with Study Units

The audiovision notes that accompany these cassettes are bound in with the appropriate unit text.

AUDIOCASSETTE 1 for use with units 1 & 2

S246 AC1620R £6
Side 1 - Band 1 Organic nomenclature
Band 2 R,S and E,Z classifications
Side 2 - Organic stereochemistry

AUDIOCASSETTE 2 for use with units 5 & 7

S246 AC1621R £6
Side 1 - Identification through deduction:
the concerted approach
Side 2 - Mechanisms and curly arrows

AUDIOCASSETTE 3 for use with units 11 & 13

S246 AC1622R £6
Side 1 - Carbonyl compounds
Side 2 - Polymer chemistry

VIDEOTAPES

MOLECULAR ENGINEERS

1992 24 mins S246/01RV £135

LOOKING GLASS WORLD

1992 24 mins S246/02RV £135

SAMPLES OF ANALYSIS

1992 24 mins S246/03RV £135

ENVIRONMENTAL SOLUTIONS?

1992 24 mins S246/04RV £135

LARGE SCALE PRODUCTION

1992 24 mins S246/05RV £135

IT'S ONLY PLASTIC

1992 24 mins S246/06RV £135

SYNTHESIS OF A DRUG

1992 24 mins S246/07RV £135

HOME AND AWAY

1992 24 mins S246/08RV £135

WORKING VIDEOS

BITS AND PIECES

1992 99 mins S246/VC1 £50

COMPUTER SOFTWARE

Software available comprises five Computer Assisted Learning packages (CAL) to help in the teaching of nomenclature, reaction mechanisms and retrosynthetic analysis. Requires GEM graphics software.

Program	Description	Versions for
NAMES	Systematic organic nomenclature of monofunctional compounds.	PC/GEM
NAMESN	Systematic organic nomenclature of amines and amides	PC/GEM
NAMES2	Systematic organic nomenclature of bifunctional compounds	PC/GEM
REAMS	Organic reaction mechanisms	
PC/GEM		
SYNTH	Retrosynthetic analysis	
PC/GEM		

Computer spec: IBM PC/compatibles min 512K RAM

Proprietary software required: Yes - GEM (Digital Research) Order Code

Price

(UK) Ltd)

Disk Format: Complete set: 5 1/4" - 4 off disks

S246 SW 1/5 (without GEM) £34.20

3 1/2" - 2 off disks

S246 SW 1/3 (without GEM) £34.20

5 1/4" - 4 off disks

S246 SW 1/5 + GEM 5 £64.20

3 1/2" - 2 off disks

S246 SW 1/3 + GEM 3 £64.20

Documentation: Instruction sheet provided

GEM version 3.13 is supplied - specify GEM 5 (5 1/4" disk) or GEM 3 (3 1/2" disk)

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUUE Ltd.

INORGANIC CHEMISTRY: CONCEPTS AND CASE STUDIES S247

A second level course which introduces modern ideas in inorganic chemistry and presents them alongside four case studies which use the techniques inherent in the course.

The main topics dealt with are: the structure and reactions of metals; the solid state; the chemistry of the main group elements; symmetry and bonding; periodic trends; hydrogen; rotational spectroscopy.

The four case studies look at the economic generation of Hydrogen; solar energy and photovoltaic cells; rotational spectroscopy and the investigation of gas clouds in outer space; and the environmental aspects of sulphur chemistry.

All prices shown exclusive of VAT

STUDY UNITS

THERMODYNAMICS AND THE REACTIONS OF METALS

Johnson, D.
1992 (112pp) 0 7492 5049 6 S247 1 £14.85

THE CRYSTALLINE STATE

Smart, L.
1993 (92pp) 0 7492 5091 7 S247 2 £14.85

INTRODUCTION TO DESCRIPTIVE CHEMISTRY: THE ALKALI AND ALKALINE EARTH METALS

Johnson, D.
1993 (96pp) 0 7492 5092 5 S247 3 £14.85

MOLECULES GREAT AND SMALL

Moore, E.
1993 (100pp) 0 7492 5093 3 S247 4 £17.80

THE CHEMISTRY OF HYDROGEN, THE HALOGENS AND THE NOBLE GASES

Johnson, D.
(pp) S247 5 PD

SPECTROSCOPIC METHODS IN INORGANIC CHEMISTRY

Moore, E.
(pp) S247 6 PD

THE CHEMISTRY OF THE P-BLOCK ELEMENTS

Johnson, D., Smart, L.

(pp)

S247 7 PD

CASE STUDY 1: THERMOCHEMICAL HYDROGEN GENERATION

Johnson, D.

1992

(20pp)

0 7492 5050 X

S247 CS1 £5.70

CASE STUDY 2: SOLAR ENERGY CONVERSION

Nelson, J.

1993

(36pp)

0 7492 5094 1

S247 CS2 £5.70

CASE STUDY 3: MOLECULES IN SPACE

Moore, E., Kroto, H.

(pp)

S247 CS3 PD

CASE STUDY 4: SULPHUR, ACID DEPOSITION AND LAKE ACIDIFICATION

Allott, T., Smart, L.

(pp)

S247 CS4 PD

DATA BOOK (INORGANIC CHEMISTRY: CONCEPTS AND CASE STUDIES)

S247 Course Team

(34pp)

S247 DB PD

VIDEOTAPES**OF METALS AND MEN**

1982

25 mins

S247/01V £135

WHAT MAKES A REACTION GO?

1982

23 mins

S247/02V £135

Copyright Restriction: not for sale in the USA and Canada

CRYSTALS

1982

25 mins

S247/03V £135

CYANIDE, CRYSTALS AND CO-ORDINATION

1982

24 mins

S247/04V £135

CAGES AND NEGATIVE SODIUM IONS

1982

25 mins

S247/05V £135

A NEW LOOK AT BONDING

1982

24 mins

S247/06V £135

PERIODICITY AND THE LITHIUM ROW

1982

24 mins

S247/08V £135

HALOGENS AND NOBLE GASES

1982

25 mins

S247/09V £135

HIDDEN HEAVENS

1982

24 mins

S247/10V £135

Copyright Restriction: not for sale in the USA, Belgium and Holland

TOO MUCH OF A GOOD THING

1982

24 mins

S247/11V £135

PLUGGING INTO THE SUN

1994

24 mins

S247/12V £135

TOPIC STUDY 1: THE REGULATION OF ENZYME-CATALYSED REACTIONS IN BIOLOGICAL SYSTEMS

S342 Course Team

1985

(36pp)

0 335 16191 X

S342 TS1 £10.25

HETEROGENEOUS CATALYSIS

S342 Course Team

1985

(64pp)

0 335 16187 5

S342 5 £14.85

PHYSICAL METHODS FOR CHARACTERISING SURFACES

S342 Course Team

1985

(52pp)

0 335 16188 X

S342 6 £14.85

TOPIC STUDY 2: PETROL FROM COAL

S342 Course Team

1985

(28pp)

0 335 16192 8

S342 TS2 £10.25

EQUILIBRIUM ELECTROCHEMISTRY

S342 Course Team

1985

(68pp)

0 335 16189 8

S342 7 £14.85

DYNAMIC ELECTROCHEMISTRY

S342 Course Team

1985

(84pp)

0 335 16190 1

S342 8 £14.85

TOPIC STUDY 3: CORROSION

S342 Course Team

1985

(40pp)

0 334 16193 6

S342 TS3 £10.25

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair.

YIELDS AND RATES

1986

24 mins

S342/01V

£135

HOW DO MOLECULES REACT?

1986

24 mins

S342/02V

£135

REACTION MECHANISMS I - HYDROLYSIS

1986

23 mins

S342/03V

£175

Paired with S342/04 Reaction Mechanisms II - Enzyme Catalysed Hydrolysis.

REACTION MECHANISMS II - ENZYME CATALYSED HYDROLYSIS

1986

22 mins

S342/04V

£175

Paired with S342/03 Reaction Mechanisms I - Hydrolysis.

METHANOL - THE DEVELOPMENT OF A CATALYST

1986

24 mins

S342/05V

£135

AMMONIA SYNTHESIS

1986

25 mins

S342/06V

£135

CARS AND CORROSION

1986

25 mins

S342/07V

£135

ELECTROCHEMISTRY

1986

24 mins

S342/VC(SS)

£50

INORGANIC CHEMISTRY**S343**

This third level course is designed to bring the student to the forefront of the contemporary ideas and theories of the subject and to show how they provide the impetus for practical developments of the future.

The first half of the course is concerned with the theories that link the many facets of transition metal chemistry. The rest of the course is divided into four sections, each one examining a particular area where inorganic chemistry has a major impact on modern society: organometallic chemistry, high-temperature superconductivity, designer ceramics and zeolites.

All prices shown exclusive of VAT

STUDY UNITS**INTRODUCING THE TRANSITION ELEMENTS**

S343 Course Team

1989

(80pp)

0 7492 5000 3

S343 1 £17.80

THEORY OF METAL-LIGAND INTERACTION/TRANSITION-METAL CHEMISTRY: THE STABILITIES OF OXIDATION STATES

S343 Course Team

1989

(120pp)

0 7492 5001 1

S343 2-3 £17.80

STRUCTURE, GEOMETRY AND SYNTHESIS OF TRANSITION-METAL COMPLEXES/NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY

S343 Course Team

1989

(88pp)

0 7492 5002 X

S343 4-5 £17.80

ORGANOMETALLIC CHEMISTRY (2nd edition)

S343 Course Team

(pp)

0 7492 5089 5

S343 6 PD

PHYSICAL CHEMISTRY: PRINCIPLES OF CHEMICAL CHANGE**S342**

A third level course looking at the general principles which govern the hows, whens and whys of chemical reactions, encompassing an examination of chemical thermodynamics, chemical kinetics and electrochemistry.

The practical importance of these principles is highlighted by showing how they are applied in studies of reaction mechanisms, enzyme kinetics, homogeneous catalysis, heterogeneous catalysis (including modern techniques for surface characterisation), electrochemical kinetics and corrosion.

The course material comprises videocassettes and books and takes a quantitative approach, although only an elementary knowledge of algebra is assumed, other mathematical skills are developed in the course. It will be useful to practising scientists and technologists, and to teachers and chemical industry workers.

All prices shown exclusive of VAT

STUDY UNITS**SCOPE AND LIMITATIONS OF THE THERMODYNAMIC APPROACH/AN INTRODUCTION TO CHEMICAL KINETICS**

S342 Course Team

1985

(116pp)

0 335 16185 5

S342 1-2 £14.85

REACTION MECHANISMS/HOMOGENEOUS CATALYSIS

S342 Course Team

1985

(84pp)

0 335 16186 3

S342 3-4 £14.85

NITROGEN FIXATION

S343 Course Team
1989 (94pp) 0 7492 5004 6 S343 7 £17.80

SOLID-STATE CHEMISTRY

S343 Course Team
1989 (96pp) 0 7492 5015 1 S343 8 £17.80

ACTINIDE CHEMISTRY AND THE NUCLEAR FUEL CYCLE

S343 Course Team
1989 (80pp) 0 7492 5016 X S343 9 (S304 27-28) £17.80

Support Cassette for use with Study Units**AUDIOCASSETTE for Study Units 2-3 and 4-5**

S343 AC1221 £6
Side 1 The third ionisation energy
Side 2 Interpretation of inorganic n.m.r. spectra

WORKING VIDEOTAPES**INORGANIC CHEMISTRY - VIDEOCASSETTE 1**

1990 96 mins S343/VC1 £50
Band 1 - Reactions of Titanium, Manganese & Cobalt
Band 2 - Oxidation States of the First Transition Series
Band 3 (i) - 3rd Orbitals
Band 3 (ii) - Symmetries of the Tetrahedron
Band 3 (iii) - Symmetries of the Octahedron
Band 4 - Low Temperature Spectroscopy
Band 5 - Zeolites: Through the Molecular Window
Band 6 - The Transuranium Elements

INORGANIC CHEMISTRY - VIDEOCASSETTE 2

1990 176 mins S343/VC2 £80

INORGANIC CHEMISTRY - LABORATORY TECHNIQUES

1990 57 mins S343/VCLT £50

**ORGANIC CHEMISTRY: A
SYNTHESIS APPROACH****S344**

One of the principal aims of this third level course is to explore, by means of a carefully graded series of case studies, the many facets of the complex process involved in the discovery and use of new substances for use in health care and agriculture.

The course also aims to stimulate interest in advanced organic chemistry, through the medium of organic synthesis. A wide range of modern organic reactions are introduced, with particular emphasis on those with a high degree of selectivity, illustrating their use for the synthesis of organic compounds of interest in chemical research and industry.

All prices shown exclusive of VAT

STUDY UNITS**FUNDAMENTALS OF ORGANIC SYNTHESIS**

S344 Course Team
1989 (124pp) 0 7492 5005 4 S344 1 £17.80

**HPLC AND STEREOISOMERS OF
CYCLOISOLEUCYLISOLEUCINE: A PRACTICAL PROJECT**

S344 Course Team
1992 (36pp) 0 7492 5006 2 S344 2 (2nd edn) £5.70

SPECTROSCOPY AND STRUCTURE

S344 Course Team
1989 (100pp) 0 7492 5007 0 S344 3 £17.80

**FUNCTIONAL GROUP INTERCONVERSION: OXIDATION AND
REDUCTION**

S344 Course Team
1989 (36pp) 0 7492 5008 9 S344 4 £6.75

**ORGANOHETEROATOM REAGENTS: ADDITION AND
COUPLING REACTIONS**

S344 Course Team
1989 (64pp) 0 7492 5009 7 S344 5 £14.85

**ENOLS, ENOLATES AND ENAMINES: FORMATION AND
ALKYLATION**

S344 Course Team
1989 (56pp) 0 7492 5010 0 S344 6 £14.85

**ENOLS, ENOLATES AND ENAMINES: CONDENSATION
REACTIONS**

S344 Course Team
1989 (56pp) 0 7492 5011 9 S344 7 £14.85

SYNTHESIS OF CYCLIC COMPOUNDS

S344 Course Team
1989 (48pp) 0 7492 5012 7 S344 8 £12.75

**CASE STUDY 1: PEPTIDE SYNTHESIS/CASE STUDY 2:
PHEROMONES**

S344 Course Team
1989 (60pp) 0 7492 5013 5 S344 CS1-2 £12.75

**CASE STUDY 3: PROSTAGLANDINS/CASE STUDY 4: PENICILLIN
AND BEYOND: THE BETA LACTAM ANTIBIOTICS**

S344 Course Team
1989 (64pp) 0 7492 5014 3 S344 CS3-4 £12.75

Support Cassettes for use with Study Units**AUDIOCASSETTE for Block 1**

S344 AC1229 £6
Side 1 Electronic and steric effects in synthesis
Side 2 Band 1: R,S,E,Z nomenclature
Band 2: The stereochemistry of cycloisoleucylisoleucines

AUDIOCASSETTE for Block 3 and Case Study 1

S344 AC1230 £6
Side 1 Band 1: Peptide Synthesis
Band 2: Assigning electron ionizing mass spectra
Side 2 Band 1: Assigning spectra (continued)
Band 2: Structure determination by spectroscopic methods

AUDIOCASSETTE for Blocks 5 and 6

S344 AC1231 £6
Side 1 Retrosynthetic analysis and organoteteroatom reagents

Side 2 The stereochemistry of enolate alkylation

AUDIOCASSETTE for Block 8 and Case Study 4

S344 AC1232 £6
Side 1 The Total Synthesis of Trichodermin
Side 2 The Synthesis of Clavulanic Acid

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

THE BIRTH OF A DRUG

1990 24 mins S344/01V £50

PEPTIDE SYNTHESIS

1990 25 mins S344/02V £50

A free copy of the appropriate study unit (see above) will be supplied with this video.

CHIRAL SYNTHESIS

1990 24 mins S344/03V £50

PEROMONES

1990 24 mins S344/04V £50

A free copy of the appropriate study unit (see above) will be supplied with this video.

PROSTAGLANDINS

1990 25 mins S344/05V £50

A free copy of the appropriate study unit (see above) will be supplied with this video.

BETA LACTAMS

1990 38 mins S344/06V £50

A free copy of the appropriate study unit (see above) will be supplied with this video.

The next five videos make up a series concerned with the chemical analysis of organic compounds. The instruments featured in the videos are used in industry, hospitals, forensic laboratories and, in general circumstances where individual trace compounds need to be identified from mixtures.

HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

1990 26 mins S344/VC1 £30

MASS SPECTROMETRY

1990 20 mins S344/VC2 £30

- the quadrupole device, used as the basic cheaper laboratory system
- the more traditional magnetic sector instrument, offering greater accuracy, but at a price
- the hybrid machine, aiming to combine the best features of the other two, at an even greater price

FT-IR

1990 11 mins S344/VC3 £30

Now paired with Nuclear Magnetic Resonance, S344/VC4

NUCLEAR MAGNETIC RESONANCE

1990 16 mins S344/VC4 £30

Now paired with FT-IR, S344/VC3

EXPERIMENTAL TECHNIQUES I/II

1990 36 mins S344/VC5/6 £30

CLASSICAL STUDIES

FIFTH-CENTURY ATHENS: DEMOCRACY AND CITY STATE A294

This second level course explores the diverse cultural and social implications for the Athenians of the fifth century BC, of the central and historically unique experience of direct democratic rule within a city state.

It is an interdisciplinary course, which aims to enable students to study, appreciate and, ultimately, evaluate a wide selection of ancient source material including texts (in translation), buildings and other works of art and artefacts.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION TO THE COURSE/THE GREEK THEATRE IN ITS DRAMATIC AND SOCIAL CONTEXT

Emlyn-Jones, C., Hardwick, L., Purkis, J.

1989 (96pp) 0 335 11351 6 A294 1-2 £5.70

THUCYDIDES AND ATHENIAN DEMOCRACY

Hardwick, L.

1989 (52pp) 0 335 11352 4 A294 3 £5.70

TENSIONS AND CHANGE IN FIFTH-CENTURY ATHENS (including art and architecture)

Hardwick, L., Cunningham, C.

1989 (116pp) 0 335 11353 2 A294 4 £5.70

PHILOSOPHY AND RELIGIOUS EXPERIENCE IN THE LATE FIFTH-CENTURY ATHENS

Emlyn-Jones, C.

1989 (64pp) 0 335 11354 0 A294 5 £5.70

COURSE REVISION AND EXAMINATION PREPARATION (including essays on course themes)

1989 (20pp) 0 7492 1029 X A294 6 £5.70

SUPPLEMENTARY TEXTS

A294 Course Team

1989 (60pp) 0 7492 1030 3 A294 ST £5.70

COURSE GUIDE

A294 Course Team

1989 (16pp) 6 colour maps 0 7492 1026 5 £5.70

A294 CG

ILLUSTRATION BOOKLET 1 (architecture and sculpture)

Cunningham, C. (ed)

1989 (60pp) 0 7492 1027 3 A294 IBI £12.75

ILLUSTRATION BOOKLET 2 (vase paintings)

Cunningham, C. (ed)

1989 (52pp) 0 7492 1028 1 A294 IBII £12.75

TELEVISION AND AUDIO-CASSETTE NOTES

A294 Course Team

1989 (70pp) 0 7492 1025 7 A294 TV/AC £5.70

TV AND AUDIO-CASSETTE ILLUSTRATION BOOKLET

A294 Course Team

1989 (24pp) 07492 1045 1 A294 TVI £5.70

Support Cassettes for use with Study Units

Interactive Cassettes - available only as two sets, each comprising 5 audiocassettes. In order to gain maximum benefit from the audiocassette packs, you should purchase the Television and Audiocassette Notes and TV and Audiocassette Illustration Booklet listed above.

AUDIOCASSETTES 1-5 (source methodology including inscriptions, architecture and vase painting, and Old Comedy)

A294 AC1166-AC1170 inclusive Price per set £31

AUDIOCASSETTES 6-10 (including performance of plays and specialist lectures)

A294 AC1171-AC1175 inclusive Price per set £31

VIDEOTAPES

In order to gain maximum benefit from the videotapes, you should purchase the Television and Audiocassette Notes and TV and Audiocassette Illustration Booklet listed above.

SEIZE THE FIRE

1990 29 mins A294/01V £175

THE PRESENT IN THE PAST: AUTHENTICITY IN GREEK DRAMA

1990 24 mins A294/02V £135

THE THEATRE AND THE STATE: ARCHAEOLOGICAL RECONSTRUCTION

1990	24 mins	A294/03V	£135
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SILVER: A SOURCE OF POWER FOR THE STATE: EVIDENCE OF ARCHAEOLOGY

1990	24 mins	A294/04V	£135
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ACROPOLIS NOW: THE PUBLIC FACE OF THE STATE

1990	24 mins	A294/05V	£135
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THE WEIGHT OF THE EVIDENCE: THE TRIAL OF SOCRATES

1990	25 mins	A294/06V	£135
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THE ART OF COMMERCE: BETWEEN GODS AND MEN

1990	24 mins	A294/07V	£135
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INTERROGATING THE PAST - CHALLENGING THE PRESENT

1990	25 mins	A294/08V	£135
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**HOMER: POETRY AND SOCIETY
A295**

This second level course is for those with an interest in Greek civilization and the relationship between poetry and society. It would be particularly suitable for anyone approaching Ancient Greece from an interest in, for example, modern literature or archaeology. The focal point of the course is the two early Greek epic poems of Homer, the *Iliad* and *Odyssey*.

Some of the materials from this course are unavailable for sale. However, the audio/visual materials offer excellent source material for those interested in the topic.

All prices shown exclusive of VAT

STUDY UNIT

Published for The Open University by Gerald Duckworth & Co Ltd.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

HOMER: READINGS AND IMAGES

Emlyn-Jones, C. et al. (eds)	0 7156 2438 5	£12.99
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Support Cassettes for use with Study Units**AUDIOCASSETTE 4 (A295)**

A295	AC1645	£8
Side 1	-	Yorkshire Giant/Storytellers/"Lying Tale"/"Finding the Tripods"/"Homecoming of Odysseus"
Side 2	-	"Schliemann as Archaeologist"/"Shield of Achilles"/Greek Drama

AUDIOCASSETTE 5 (A295)

A295	AC1646	£8
Side 1	-	1st World War Poets/Source material for LG3 and LG4
Side 2	-	Logue's "Kings"/Derek Walcott/"The Cure at Troy"/Additional source material for LG3 and LG4

WORKING VIDEOS**TELLING STORIES/FRAMING THE QUESTIONS**

1994	119 mins	A295/VC1	£80
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FRAMING THE QUESTIONS/TRUTH, IMAGINATION AND VALUE

1994	117 mins	A295/VC2	£80
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COMPUTING**AN INTRODUCTION TO INFORMATION TECHNOLOGY: SOCIAL AND TECHNOLOGICAL ISSUES****DT200**

This second level course explores some of the major social and technological issues arising from the introduction of information technology into our everyday lives. It aims to enable students to make informed and critical judgments about these issues and to relate them to their own experience. Among the major issues addressed are the following topics:

- * Will those unable to afford IT, or who lack the skills to operate the new information systems, become "second class citizens"?
- * Who controls the technology and determines when and how it will be implemented?
- * Does IT inevitably lead to a shift in the power structure within a single nation or across national borders?
- * What effect will IT have on future employment levels in the developed world and the developing world?

To obtain maximum benefit from the materials for this course, it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS**BLOCK 1 INFORMATION TECHNOLOGY: PEOPLE, TECHNOLOGY AND ISSUES**

DT200 Course Team	0 335 12310 4	DT200 1 (A-D)	£14.85
1988/9 (200pp)			

BLOCK 2 INFORMATION TECHNOLOGY IN THE HOME

DT200 Course Team	0 335 12313 9	DT200 2 (A-D)	£14.85
1988/9 (254pp)			

BLOCK 3 INFORMATION TECHNOLOGY IN BANKING, FINANCE AND RETAILING

DT200 Course Team	0 335 12317 1	DT200 3 (A-D)	£14.85
1988/9 (200pp)			

BLOCK 4 INFORMATION TECHNOLOGY IN EDUCATION AND TRAINING

DT200 Course Team	0 335 12321 X	DT200 4 (A-D)	£14.85
1988/9 (164pp)			

BLOCK 5 INFORMATION TECHNOLOGY IN MANUFACTURING

DT200 Course Team	0 335 12325 2	DT200 5 (A-D)	£14.85
1988/9 (256pp)			

BLOCK 6 INFORMATION TECHNOLOGY AND GOVERNMENT

DT200 Course Team	0 335 12329 5	DT200 6 (A-C)	£12.75
1988/9 (154pp)			

BLOCK 7 INFORMATION TECHNOLOGY: CONCLUSION

DT200 Course Team	0 335 12332 5	DT200 7	£6.75
1988 (38pp)			

Support Cassettes for use with Study Units**AUDIOCASSETTE 01**

DT200	AC1111	£6
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AUDIOCASSETTE 02

DT200	AC1288R	£6
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AUDIOCASSETTE 03

DT200	AC1113	£6
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AUDIOCASSETTE 04

DT200	AC1114	£6
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VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

INFORMATION TECHNOLOGY: A REVOLUTION?

1989	25 mins	DT200/01V	£135
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THE TELEPHONE: BIRTH OF A TECHNOLOGY

1989	24 mins	DT200/02V	£135
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LIGHT FANTASTIC			
1989	23 mins	DT200/03V	£135
IT FOR YOU			
1989	24 mins	DT200/04V	£135
TELETEL			
1989	22 mins	DT200/05V	£135
BANKING, MONEY AND MACHINES			
1989	24 mins	DT200/06V	£135
WHAT'S IN STORE			
1989	24 mins	DT200/07V	£135
IT IN BANK TRAINING			
1989	25 mins	DT200/08V	£135
INDIA: SPACE FOR EDUCATION			
1989	26 mins	DT200/09V	£175
<i>Paired with INSAT: Implications for a Nation, DT200/16V</i>			
LEARNING THROUGH INTERACTIVE VIDEO			
1989	25 mins	DT200/10V	£135
CIM			
1989	24 mins	DT200/11V	£135
CIM IN THE WORKPLACE			
1989	24 mins	DT200/12V	£135
PUTTING IT IN ITS PLACE			
1989	25 mins	DT200/13V	£135
THE DHSS - A STRATEGY FOR BENEFITS			
1989	25 mins	DT200/14V	£135
CONTRASTS			
1989	24 mins	DT200/15V	£135
INSAT: IMPLICATIONS FOR A NATION			
1989	26 mins	DT200/16V	£175
<i>Paired with India: Space for Education, DT200/09V</i>			

AUDIOTAPES

ISSUES IN INFORMATION TECHNOLOGY			
DT200 01Z			£6
IT IN THE CITY			
DT200 03Z			£6
PROSPECTS FOR INFORMATION TECHNOLOGY			
DT200 04Z			£6
THE NEW INFORMATION TECHNOLOGY			
DT200 05Z			£6
INFORMATION TECHNOLOGY IN THE MOTOR INDUSTRY			
DT200 06Z			£6
FOURTH GENERATION TECHNOLOGY			
DT200 07Z			£6

FUNDAMENTALS OF COMPUTING M205

A second level course devised as a first general course in computing. It will interest those whose jobs require them to have more than a passing knowledge of the use of computers - including those already working with computers who wish to formalize or broaden their knowledge.

The main theme of the course is a rigorous approach to the development of computer programs using Pascal. There is extensive practical work requiring the use of a home computer. The course also includes an introduction to software engineering, information systems and social implications of computing.

To obtain maximum benefit from the materials for this course, it is necessary to utilise computer software. OUOE Ltd regrets that this software will not be available during 1994.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION (M205)			
M205 Course Team			
1988	(32pp)	0 335 14315 6	M205 I(1) £5.70
THE UCSD p-SYSTEM			
M205 Course Team			
1993	(56pp)	0 7492 2189 5	M205 I(2) £5.70
PROBLEM SOLVING/FURTHER DESIGN CONSIDERATIONS/A LOOK AT DATA STRUCTURES			
M205 Course Team			
1988	(92pp)	0 335 14317 2	M205 I(3-5) £5.70

ONE DIMENSIONAL ARRAYS/SORTING AND SEARCHING			
M205 Course Team			
1988	(68pp)	0 335 14320 2	M205 II(1-2) £5.70
LOOPING AND CONDITIONS/MORE ON TYPES			
M205 Course Team			
1988	(68pp)	0 335 14322 9	M205 II(3-4) £5.70
SYNTAX AND SETS			
M205 Course Team			
1988	(28pp)	0 335 14324 5	M205 II(5) £5.70
INTRODUCTION TO MODULAR DESIGN/PROCEDURES AND FUNCTIONS			
M205 Course Team			
1988	(68pp)	0 335 14325 3	M205 III(1-2) £5.70
SCOPE AND SEPARATE COMPILATION/STRING PROCESSING/ AN INTRODUCTION TO SOFTWARE ENGINEERING			
M205 Course Team			
1988	(92pp)	0 335 14327 X	M205 III(3-5) £5.70
STATIC STRUCTURES: ARRAYS, RECORDS AND TABLES			
M205 Course Team			
1988	(40pp)	0 335 14330 X	M205 IV(1) £5.70
SEQUENCES: STATIC STORAGE/SEQUENCES: DYNAMIC STORAGE			
M205 Course Team			
1988	(68pp)	0 335 14331 8	M205 IV(2-3) £5.70
TREE STRUCTURES/RECURSION			
M205 Course Team			
1988	(60pp)	0 335 14333 4	M205 IV(4-5) £5.70
SERIAL FILES			
M205 Course Team			
1988	(36pp)	0 335 14335 0	M205 V(1) £5.70
DIRECT FILES/INDEXED FILES			
M205 Course Team			
1988	(60pp)	0 335 14336 9	M205 V(2-3) £5.70
DATA MODELLING			
M205 Course Team			
1988	(28pp)	0 335 14338 5	M205 V(4) £5.70
DATABASE SYSTEMS			
M205 Course Team			
1988	(32pp)	0 335 14339 3	M205 V(5) £5.70
OPERATING SYSTEMS 1/OPERATING SYSTEMS 2			
M205 Course Team			
1988	(72pp)	0 335 14340 7	M205 VI(1-2) £5.70
SOFTWARE DESIGN			
M205 Course Team			
1988	(44pp)	0 335 14342 3	M205 VI(3) £5.70
SOFTWARE MANAGEMENT			
M205 Course Team			
1988	(32pp)	0 335 14343 1	M205 VI(4) £5.70
SOME SOCIAL IMPLICATIONS			
M205 Course Team			
1988	(32pp)	0 335 14344 X	M205 VI(5) £5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE 01			
M205	AC1818		£6
Side 1	Introductory session and starting the p-system		
Side 2	Starting the p-system, exploring the files and exploring the editor		
AUDIOCASSETTE 02			
M205	AC1084		£6
Side 1	The anatomy of conditioned loops		
Side 2	Finding your way around a large problem		

VIDEOTAPES

N.B. Some M205 videotapes have been previously used for M252 Computing and Computers

ONE SMALL STEP			
1989	24 mins	M205/01V	£135
ARE YOU BEING SERVED?			
1989	25 mins	M205/02V	£135
THE WAY TO HOLMES			
1989	23 mins	M205/03V	£135
KEEPING TABS ON THE CONTAINERS			
1989	24 mins	M205/04V	£135
FROM MICRO TO MAINFRAMES			
1989	24 mins	M205/05V	£135

ENGINEERING THE SOFTWARE

1989	24 mins	M205/06V	£135
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OPERATING SYSTEMS

1989	24 mins	M205/07V	£135
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PLANNING THE PRODUCTION

1989	24 mins	M205/08V	£135
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THE QUALITY ASSISTANT

1991	24 mins	M205/09V	£135
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CONTROLLING THE SKY

1991	24 mins	M205/10V	£135
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ON THE RIGHT TRACK

1991	24 mins	M205/11V	£135
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TICKET TO FLY

1991	24 mins	M205/12V	£135
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BUILDING A SPREADSHEET

1991	24 mins	M205/13V	£135
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TOP-DOWN DESIGN

1991	24 mins	M205/14V	£135
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SEQUENCES

1991	24 mins	M205/15V	£135
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A LOOK TO THE FUTURE

1991	24 mins	M205/16V	£135
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MATHEMATICS IN COMPUTING M261

The materials from this second level course aim to provide familiarization with the mathematics necessary for formal approaches to computing, and in particular the development of software. The mathematics is developed throughout with reference to the objects it may be used to describe. These may come from "real-world" situations suitable for computer analysis, or may relate to computer software. The course emphasizes the skill of translating between mathematical and "English" descriptions of the objects modelled.

All prices shown exclusive of VAT

STUDY UNITS

NUMBERS AND MACHINES

M261 Course Team			
1988	(52pp)	0 335 14270 2	M261 I.1 £5.70

DESCRIBING FUNCTIONS

M261 Course Team			
1988	(44pp)	0 335 14271 0	M261 I.2 £5.70

ALGORITHMS AND PSEUDOCODE

M261 Course Team			
1988	(56pp)	0 335 14272 9	M261 I.3 £5.70

DATA TYPES

M261 Course Team			
1988	(76pp)	0 335 14273 7	M261 II.4 £5.70

SETS

M261 Course Team			
1988	(40pp)	0 335 14274 5	M261 II.5 £5.70

MANIPULATING FUNCTIONS

M261 Course Team			
1988	(64pp)	0 335 14275 3	M261 II.6 £5.70

LOGIC AND LANGUAGE

M261 Course Team			
1988	(56pp)	0 335 14276 1	M261 III.7 £5.70

BINARY RELATIONS

M261 Course Team			
1988	(52pp)	0 335 14277 X	M261 III.8 £5.70

N-ARY RELATIONS

M261 Course Team			
1988	(64pp)	0 335 14278 8	M261 III.9 £5.70

RECURSION

M261 Course Team			
1988	(40pp)	0 335 14279 6	M261 IV.10 £5.70

EFFICIENCY OF ALGORITHMS

M261 Course Team			
1988	(48pp)	0 335 14280 X	M261 IV.11 £5.70

PROOF

M261 Course Team			
1988	(52pp)	0 335 14281 8	M261 IV.12 £5.70

OPERATIONS

M261 Course Team			
1988	(40pp)	0 335 14282 6	M261 IV.13 £5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE 01 for I.1, I.3 and I.4

M261	AC1102	£6
Side 1	New numbers from old/Searching in a dictionary	
Side 2	(Cont) Searching in a dictionary/Binary search trees	

AUDIOCASSETTE 02 for II.6 and II.7

M261	AC1103	£6
Side 1	Trees to represent function invocations/A model of graphics	
Side 2	The data type of propositions/To exist is all	

AUDIOCASSETTE 03 for III.8, III.9 and IV.10

M261	AC1104	£6
Side 1	Iterating a relation/Functional dependencies between attributes	
Side 2	Recursive functions	

AUDIOCASSETTE 04 for IV.11, IV.12 and IV.13

M261	AC1105	£6
Side 1	Asymptotic behaviour of functions/Proving correctness	
Side 2	(Cont) Proving correctness/Prefix expressions	

PROGRAMMING AND PROGRAMMING LANGUAGES M353

This third level course deals with aspects of programming in high-level programming languages. After studying abstract data types there is a look at the features available in high-level languages and at why they are needed. There is a comparison of two approaches to programming - Pascal (a procedural language) and Prolog (a non-procedural language). Finally, the course examines the methods of programming language definition, and offers practical illustrations for programming language translation.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

This course is currently being revised. Only the following details are available for publication at this time. Further details will become available during the year.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION (M353)

M353 Course Team			
(pp)	0 7492 4787 8	M353 1	PD

SPECIFYING AND IMPLEMENTING DATA TYPES: VOLUME 1

M353 Course Team			
(36pp)	0 7492 4788 6	M353 2	PD

SPECIFYING AND IMPLEMENTING DATA TYPES: VOLUME 2

M353 Course Team			
(44pp)	0 7492 4789 4	M353 3	PD

SPECIFYING AND IMPLEMENTING DATA TYPES: VOLUME 3

M353 Course Team			
(32pp)	0 7492 4790 8	M353 4	PD

SPECIFYING AND IMPLEMENTING DATA TYPES: VOLUME 4

M353 Course Team			
(52pp)	0 7492 4791 6	M353 5	PD

IMPLEMENTING DATA TYPES: OBJECT ORIENTATED PROGRAMMING: VOLUME 1

M353 Course Team			
(pp)	0 7492 4792 4	M353 6	PD

IMPLEMENTING DATA TYPES: OBJECT ORIENTATED PROGRAMMING: VOLUME 2

M353 Course Team			
(pp)	0 7492 4793 2	M353 7	PD

CONCURRENT PROGRAMMING

M353 Course Team			
(40pp)	0 7492 4794 0	M353 8	PD

PROLOG: VOLUME 1

M353 Course Team			
(56pp)	0 7492 4795 9	M353 9	PD

PROLOG: VOLUME 2

M353 Course Team			
(49pp)	0 7492 4796 7	M353 10	PD

SPECIFYING PROGRAMMING LANGUAGES: VOLUME 1

M353 Course Team			
(40pp)	0 7492 4797 5	M353 11	PD

SPECIFYING PROGRAMMING LANGUAGES: VOLUME 2

M353 Course Team
(pp) 0 7492 4798 3 M353 12

PD

COMPILING: VOLUME 1

M353 Course Team
(44pp) 0 7492 4799 1 M353 13

PD

COMPILING: VOLUME 2

M353 Course Team
(pp) 0 7492 2205 0 M353 14

PD

COMPILING: VOLUME 3

M353 Course Team
(pp) 0 7492 2206 9 M353 15

PD

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 for use with Units 1-8**

M353 AC1946R £6

AUDIOCASSETTE 2 for use with Units 9-15

M353 AC1947R £6

TOPICS IN SOFTWARE ENGINEERING

M355

A third level course which introduces the treatment of complex software development as an engineering process. Demonstrates the application of mathematical methods to the process as a solution to many of the problems encountered because of the increasing complexity of software. Illustrates current formal and informal techniques which may be used in the development of complex systems. Concepts of data abstraction and reification and proof of program correctness are introduced and developed using Vienna Development Methodology (VDM).

All prices shown exclusive of VAT

STUDY UNITS

Study units are only available for sale in blocks

BLOCK I: DIMENSIONS OF SOFTWARE ENGINEERING

M355 I(1-4) 0 7492 2255 7 £19.60

AN INTRODUCTION TO SOFTWARE ENGINEERING

M355 Course Team
1990 (48pp) M355 I.1

A STRUCTURED APPROACH TO REQUIREMENTS ANALYSIS

M355 Course Team
1990 (68pp) M355 I.2

A STRUCTURED APPROACH TO SOFTWARE DESIGN

M355 Course Team
1990 (88pp) M355 I.3

SPECIFICATION AND IMPLEMENTATION

M355 Course Team
1990 (72pp) M355 I.4

BLOCK II: FORMAL METHODS AND VDM

M355 II(5-8) 0 7492 2256 5 £17.80

FORMAL SPECIFICATION I

M355 Course Team
1990 (56pp) M355 II.5

FORMAL SPECIFICATION II

M355 Course Team
1990 (68pp) M355 II.6

REIFYING DATA

M355 Course Team
1990 (44pp) M355 II.7

OPERATION DECOMPOSITION

M355 Course Team
1990 (68pp) M355 II.8

BLOCK III: FORMAL METHODS FOR CONCURRENT SYSTEMS

M355 III(9-12) 0 7492 2257 3 £17.80

CONCURRENT PROCESSES

M355 Course Team
1990 (72pp) M355 III.9

CSP SPECIFICATION

M355 Course Team
1990 (60pp) M355 III.10

REFINEMENT AND OCCAM

M355 Course Team
1990 (64pp) M355 III.11

CONCURRENCY CASE STUDIES

M355 Course Team
1990 (56pp) M355 III.12

BLOCK IV: SOFTWARE PROJECT MANAGEMENT

M355 IV(13-15) 0 7492 2258 1 £12.75

SOFTWARE PROJECT PLANNING

M355 Course Team
1990 (64pp) M355 IV.13

SOFTWARE PROJECT EXECUTION

M355 Course Team
1990 (64pp) M355 IV.14

SOFTWARE QUALITY ASSURANCE

M355 Course Team
1991 (76pp) M355 IV.15

Support Cassettes for use with Study Units**AUDIOCASSETTE FOR USE WITH BLOCK I**

M355 AC1178 £6

AUDIOCASSETTE FOR USE WITH BLOCK II

M355 AC1179 £6

AUDIOCASSETTE FOR USE WITH BLOCK III

M355 AC1180 £6

AUDIOCASSETTE FOR USE WITH BLOCK IV

M355 AC1181 £6

DATA MODELS AND DATABASES M357

An advanced computing course, at third level, concerned with an application of computers which has increasing influence on modern society. The course provides a detailed presentation of the many aspects of database technology, and aims to introduce database terminology, facilities and semantic interpretation of data model types and data definition languages.

Although the course is fully dependent on the set book Database Management, published by McGraw-Hill, Singapore, this book is now out of print and cannot be purchased either from the publisher or from OUE Ltd. It is possible that it will be available in libraries.

All prices shown exclusive of VAT

STUDY UNITS**THE DATABASE ENVIRONMENT**

M357 Course Team
1990 (52pp) 0 7492 2021 X M357 I £5.70

DATA MODELS/CONCEPTUAL DATA MODELS

M357 Course Team
1990 (60pp) 0 7492 2022 8 M357 II.1 £5.70

DATA MODELS/LOGICAL DATABASE THEORIES

M357 Course Team
1990 (128pp) 0 7492 2023 6 M357 II.2 £7.85

DATA MODELS/FACTS, DEPENDENCIES AND DATA MODELS

Robinson, H.
1990 (48pp) 0 7492 2024 4 M357 II.3 £5.70

USING DATABASE MANAGEMENT SYSTEMS/DATABASE DESIGN AND USE

Newton, M.
1990 (44pp) 0 7492 2025 2 M357 III.1 £5.70

USING DATABASE MANAGEMENT SYSTEMS/USING SQL

Weedon, R.
1990 (86pp) 0 7492 2026 0 M357 III.2 £6.75

USING DATABASE MANAGEMENT SYSTEMS/SQL DATABASE MANAGEMENT

Newton, M.
1990 (72pp) 0 7492 2027 9 M357 III.3 £6.75

MANAGING DATABASES

Benyon D., Weedon, R.
1990 (84pp) 0 7492 2028 7 M357 IV £6.75

Support Cassettes for use with Study Units**AUDIOCASSETTE for use with Block I**

M357 AC1297 £6

AUDIOCASSETTE for use with Block II

M357 AC1395 £6

AUDIOCASSETTE for use with Block III

M357 AC1396 £6

VIDEOTAPES

CARING FOR DATA			
1991	24 mins	M357/01V	£135
MILES OF AISLES			
1991	24 mins	M357/02V	£135
DATA MODELLING: THE WOOD FROM THE TREES			
1991	24 mins	M357/03V	£135
RELATIONAL CONCEPTS			
1991	24 mins	M357/04V	£135
THE BODY IN WHITE - DEVELOPING A DATABASE			
1991	24 mins	M357/05V	£135
INSIDE SQL			
1991	24 mins	M357/06RV	£135
DATA ABOUT DATA			
1991	24 mins	M357/07V	£135
DATA BASED DEVELOPMENTS			
1991	24 mins	M357/08V	£135

COMPUTER SOFTWARE

Software includes a number of specific applications developed under DBQ FORMS (a proprietary application generator package) and SQL (a standard database language) which provide realistic examples of databases. A further program, RAS, provides a complete relational algebra system comprising the relational operators, a built in database and a user interface.

Program	Description	Versions for
DBQ	Relational database management system	PC/DBQ
UNIVDB	DBQ FORMS application system	PC/DBQ
HOSPDDB	DBQ FORMS hospital application	PC/DBQ
ECDB	Small database of the European Community	PC/DBQ
STUDYDB & NEWDB	DBQ SQL database	
PC/DBQ		
RAS	Relational algebra system	
PC		
Computer spec:	IBM PC/Compatible min 512K RAM	
Proprietary software required:	Yes - DBQ (Information Price Technology International) inclusive	Order Code
Disk format:	M357 Software & M357 SW 1/5 Documentation Complete Set 5¼" - 9 off disks 3½" - 6 off disks M357 SW 1/3 RAS Disk & Software Guide M357 SW 2/5 only 5¼" - 1 off disk 3½" - 1 off disk M357 SW 2/3	£155.60 £155.60 £23.70 £23.70
Documentation:	Instruction sheet provided (SIL) Study units: Complete Set M357-US M357 Study Units (8 titles) Audiocassettes: Complete set M357-AS M357 Audios (3 titles) Software Guide:	£50.90 £18
ISBN	0 7492 2029 5	£5.70

N.B. Due to copyright restrictions the DBQ-based programs are only available if sold as a Complete Set with the course documentation (including study units, the software guide and the audiocassettes). Prices shown are for a single user software licence only. Details about site copying and network licences available on application to OUEE Ltd.

MICROPROCESSOR-BASED COMPUTERS**T223**

Desktop and portable computers are now widely used for many tasks, but what is going on inside them as they perform these tasks? What is the role of a microprocessor? Computer programs are written to get computers to perform special jobs but how does a computer make use of a program? These are just some of the questions that this course will enable you to answer, giving an introduction to the components and operation of both general purpose and dedicated microprocessor based computers - such as those in washing machines or central heating controls.

We regret that we are unable to market any materials for this course as yet. We hope to be able to commence marketing these materials later in 1994.

CULTURAL & HISTORICAL STUDIES

THE ENLIGHTENMENT

A206

Twenty or so eighteenth-century texts lie at the heart of this second level course whose aim is to promote an understanding and enjoyment of them. A unique English translation of Nathan the Wise has been prepared by the course team. The texts include novels, poems, historical documents, paintings, buildings, a medical treatise, a play, an opera and much else. The main European countries, including Russia, are all represented and the dates are roughly 1750-1800. Videotape programmes and discussions on audiocassettes complement the studies. There are three set books relating to this course:

All prices shown exclusive of VAT

STUDY UNITS

STUDIES, I

Bartholomew, M., Hall, D., Lentin, A. (eds)
1992 (480pp) 0 7492 1110 5 A206 1 £14.85

STUDIES, II

Bartholomew, M., Hall, D., Lentin, A. (eds)
1992 (320pp) 0 7492 1111 3 A206 2 £10.25

TEXTS, I

Eliot, S., Whitlock, K. (eds)
1992 (432pp) 0 7492 1102 4 A206 3 £14.85

TEXTS, II

Eliot, S., Whitlock, K.
1992 (320pp) 0 7492 1103 2 A206 4 £10.25

ILLUSTRATION BOOK

Cunningham, C., Perry, G. (eds)
1992 (160pp) 0 7492 1114 8 A206 5 £12.75

NATHAN THE WISE

Clennell, S., Philip, R. (Trans)
1992 (144pp) 0 7492 1112 1 A206 6 £5.70

ENGRAVINGS FOLDER

A206 Course Team
1992 Folder 0 7492 1115 6 A206 EF £6.75

VIDEOTAPES

THE ENCYCLOPÉDIE

1994 24 mins A206/01V £135

FREDERICK THE GREAT AND SANS SOUCI

1994 24 mins A206/02V £135

HUMANITY AND THE SCAFFOLD

1994 24 mins A206/03V £135

SCOTLAND IN THE ENLIGHTENMENT

1994 24 mins A206/04V £135

CLASSICAL SCULPTURE AND THE ENLIGHTENMENT

1994 24 mins A206/05V £135

ANGELICA KAUFFAMAN, R.A., AND THE CHOICE OF PAINTING

1994 24 mins A206/06V £135

KEDLESTON HALL

1994 24 mins A206/07V £135

CITIZENS OF THE WORLD

1994 24 mins A206/08V £135

SLAVES AND NOBLE SAVAGES: EQUIANO AND THE ENLIGHTENMENT

1994 24 mins A206/09V £135

EXTRACTS FROM DIALOGUE IN THE DARK BY MICHAEL IGNATIEFF

1994 24 mins A206/10V £135

NATHAN THE WISE

1994 24 mins A206/11V £135

THE MAGIC FLUTE

1994 24 mins A206/12V £135

POETRY AND LANDSCAPE

1994 24 mins A206/13V £135

JEAN-JACQUES ROUSSEAU: RETREAT TO ROMANTICISM

1994 24 mins A206/14V £135

CHARDIN AND THE STILL LIFE

1994 24 mins A206/15V £135

NATURE DISPLAY'D

1993 24 mins A206/16V £135

Support Cassettes for use with Study Units

The following cassettes are Performance Cassettes.

Audiocassette 1 NATHAN THE WISE

A206 AC1623 £6

Audiocassette 2 NATHAN THE WISE

A206 AC1624 £6

Audiocassette 3 NATHAN THE WISE

A206 AC1625 £6

Audiocassette 4 (A206)

A206 AC1626 £6

Audiocassette 5 (A206)

A206 AC1627 £6

The following cassettes are Teaching Cassettes.

Audiocassette 6 (A206)

A206 AC1628 £6

Audiocassette 7 (A206)

A206 AC1629 £6

Audiocassette 8 (A206)

A206 AC1630 £6

Audiocassette 9 (A206)

A206 AC1631 £6

Audiocassette 10 (A206)

A206 AC1632 £6

Audiocassette 11 (A206)

A206 AC1633 £6

AUDIOTAPES

TALKING ABOUT THE ENLIGHTENMENT (1)

A206 01Z £8

TALKING ABOUT THE ENLIGHTENMENT (2)

A206 02Z £8

TALKING ABOUT THE ENLIGHTENMENT (3)

A206 03Z £8

TALKING ABOUT THE ENLIGHTENMENT (4)

A206 04Z £8

TALKING ABOUT THE ENLIGHTENMENT (5)

A206 05Z £8

TALKING ABOUT THE ENLIGHTENMENT (6)

A206 06Z £8

TALKING ABOUT THE ENLIGHTENMENT (7)

A206 07Z £8

TALKING ABOUT THE ENLIGHTENMENT (8)

A206 08Z £8

THE UNITED STATES IN THE TWENTIETH CENTURY

D214

second level course in the field of American studies draws on several disciplines - politics, geography, sociology, history, economics and literature, among others. The experience of American society in this century is examined, using the disciplines to develop both a complex portrait and an understanding of the most powerful of nations. The four books are organized around the themes of culture, market, democracy, and empire.

This course is being presented as part of the OU undergraduate programme for the first time in 1994. The books listed below will be published during 1994 in time for OU student requirements. Any other materials from this new course which can be offered for sale will not be available from OUJEE Ltd until January 1995.

All prices shown exclusive of VAT

STUDY UNITS

The following texts are published for The Open University by Hodder & Stoughton.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUJEE Ltd.

CULTURE

Mitchell, J., Maidment, R. (eds)

D214 Book 10 340 59687 2

£9.99

MARKETS

Thompson, G. (ed)
D214 Book 20 340 59688 0

£9.99

DEMOCRACY

Maidment, R. (ed)
D214 Book 30 340 59686 4

£9.99

EMPIRE

McCrew, A. (ed)
D214 Book 40 340 59689 9

£9.99

KEY DOCUMENTS

Maidment, R., Dawson, M. (eds)
D214 0 340 60988 5

£9.99

DECISION MAKING**PROFESSIONAL JUDGMENT AND
DECISION MAKING D300**

Taking medicine as a case study, this third level course explores how and how well professionals make judgments and decisions about individual cases. It also considers how they should make such decisions in the light of prescriptive theories of decision making and how well they could make them with the aid of decision-support systems of various kinds (e.g. "expert systems", decision analysis). The economic, ethical, legal and educational contexts of professional-client decision making are also explored.

All prices shown exclusive of VAT

STUDY UNITS

Available only as a set, comprising 3 volumes.

D300 1-3 0 7492 0082 0

£35

PROFESSIONAL JUDGMENT - INTRODUCTORY TEXTS 1-4

Dowie, J.
1992 (148pp) D300 1

PROFESSIONAL JUDGMENT - INTRODUCTORY TEXTS 5-7

Dowie, J.
1992 (104pp) D300 2

PROFESSIONAL JUDGMENT - INTRODUCTORY TEXTS 8-11

Dowie, J.
1992 (136pp) D300 3

Support Cassettes for use with Study Units

Available only as a set, comprising
6 audiocassettes

Price per set
£36

AUDIOCASSETTES 01-06

D300 (D321) AC1394R, AC1040-AC1044 inclusive

VIDEOTAPES

For the Professional Judgment course, it is the videos which "lead" the programme of study and which are, therefore, of prime importance. The videos are integrated as a series so that for most effective use they are sold only as a complete set.

Price per set of 3 VHS videotapes (12 programmes) £400

Supplement for supply on U-matic cassettes £30

VIDEO PROGRAMME DETAILS**THE CHALLENGE OF JUDGMENT**

1989 25 mins D300/01V (D321/01V)

POLICY-CAPTURING MODELS

1989 24 mins D300/02V (D321/02V)

DATA-BASED AIDS

1989 24 mins D300/03V (D321/03V)

KNOWLEDGE-BASED SYSTEMS

1989 25 mins D300/04V (D321/04V)

STRUCTURING DECISIONS

1989 24 mins D300/05V (D321/05V)

ASSESSING CHANCES

1989 25 mins D300/06V (D321/06V)

ASSESSING CHANCES - REFLECTION

1989 25 mins D300/VCR (D321/VCR)

EVALUATING OUTCOMES

1989 24 mins D300/07V (D321/07V)

RESOURCE CONSTRAINTS

1989 25 mins D300/08V (D321/08V)

ETHICAL PRINCIPLES

1989 25 mins D300/09V (D321/09V)

LEGAL STANDARDS

1989 25 mins D300/10V (D321/10V)

THE GETTING OF JUDGMENT

1989 25 mins D300/11V (D321/11V)

DESIGN

DESIGN: PRINCIPLES AND PRACTICE

T264

This course intends not to train you to become a professional designer but to teach something about the design processes that generate particular products, giving practice in basic design skills and developing understanding of what a designer does. Develops design awareness and fosters analytical and critical judgment about designed objects; and shows how decisions about design are made and the influences that contribute to them. All materials from this course are highly integrated.

All prices shown exclusive of VAT

STUDY UNITS

AN INTRODUCTION TO DESIGN

Cooke, C.
1992 (124pp) 0 7492 6100 5 T264 1 £19.60

PRODUCT PLANNING AND THE DESIGN BRIEF

Cross, N., Brown, S., Baker, M., Hart, S.
1992 (132pp) 0 7492 6101 3 T264 2 £14.85

BLOCK 2 DESIGN GUIDE

(pp) 0 7492 6302 4 T264 2DG PD

CREATIVITY AND CONCEPTUAL DESIGN

Roy, R.
1992 (132pp) 0 7492 6102 1 T264 3 £14.85

BLOCK 3 DESIGN GUIDE

(pp) 0 7492 6303 2 T264 3DG PD

GEOMETRY AND CONFIGURATION IN DESIGN

Steadman, P.
1992 (172pp) 0 7492 6103 X T264 4 £14.85

BLOCK 4 DESIGN GUIDE

(pp) 0 7492 6304 0 T264 4DG PD

PRODUCTION DEVELOPMENT AND MANUFACTURE

(00pp) T264 5 PD

BLOCK 5 DESIGN GUIDE

(pp) 0 7492 6305 9 T264 5DG PD

A REVIEW OF DESIGN

Rhodes, E., et al.
1993 (132pp) 0 7492 6145 5 T264 6 £17.80

Support Cassettes for use with Study Units

Audiocassette 1 for use with Block 2
T264 AC1578 £6

Audiocassette 2 for use with Block 3
T264 AC1579 £6

Audiocassette 3 for use with Block 4
T264 AC1580 £6

Audiocassette 4 for use with Block 5
T264 AC1777R £6

WORKING VIDEOS

PART 1 - PEOPLE AND MECHANISMS/PART 2 - AN INTRODUCTION TO DRAWING

1993 47 mins T264/VC1 £50

CONSUMER PRODUCTS

1993 52 mins T264/VC2 £50

PART 1 - SYMMETRY/PART 2 - DRAWING FOR ENGINEERS

1993 39 mins T264/VC4 £50

DESIGN FOR MANUFACTURE

1993 52 mins T264/VC5 £50

The course relies heavily on the course textbook published for The Open University by Pitman Publishing, Principles of Computer Aided Design, edited by J. Rooney and P. Steadman, ISBN 0 273 02672 0. Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUUE Ltd.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION TO COMPUTER AIDED DESIGN

Cross, N., Matela, P.
1987 (72pp) 0 335 17330 6 T363 1/2 £6.75

ARTIFICIAL INTELLIGENCE, EXPERT SYSTEMS AND CAD

Steadman, P.
1991 (57pp) 0 7492 6057 2 T363 15 £5.70

IMPLICATIONS OF COMPUTER AIDED DESIGN

Cross, N.
1987 (24pp) 0 335 17332 2 T363 16 £5.70

VIDEO STUDY GUIDES

T363 Course Team
1992 (68pp) 0 7492 6087 4 T363 Video £5.70

SOFTWARE EXERCISE BOOKS

INTRODUCTION AND PAINTING SYSTEMS

Johnson, J.
1992 (34pp) 0 7492 6088 2 T363 CADPAC 1 £5.70

ARCHITECTURAL DESIGN

Johnson, J.
1992 (34pp) 0 7492 6089 0 T363 CADPAC 2 £5.70

COMPUTER GRAPHICS AND DESIGN

Johnson, J.
1991 (76pp) 0 7492 6090 4 T363 CADPAC 3 £5.70

2-D DRAFTING AND 3-D MODELLING

Johnson, J.
1990 (78pp) 0 7492 6091 2 T363 CADPAC 4 £5.70

MECHANICAL ENGINEERING DESIGN

Johnson, J.
1991 (68pp) 0 7492 6092 0 T363 CADPAC 5 £5.70

ELECTRONIC ENGINEERING DESIGN

Johnson, J.
1990 (54pp) 0 7492 6093 9 T363 CADPAC 6 £5.70

ADVANCED CONCEPTS AND EXPERT SYSTEMS

Johnson, J.
1991 (92pp) 0 7492 6095 5 T363 CADPAC 7 £5.70

CADPAC COMPLETE SET

0 7492 6097 1 T363 CADPAC 1-7 £37.90

WORKING VIDEOS

INTRODUCTION TO CAD

1990 58 mins T363/VC1R £75

DRAFTING

1987 59 mins T363/VC2 £95

MODELLING

1990 53 mins T363/VC3R £95

ANALYSIS

1987 57 mins T363/VC4 £95

COMPONENTS OF REALITY

1990 57 mins T363/VC5R £95

COMPUTER SOFTWARE

The CADPAC exercises are mainly concerned with applications in computer aided design. The application areas chosen are in architecture, electronics and mechanical engineering design.

Program	Description	Version for
CADPAC 1	Introduction and graphic design	PC
CADPAC 2	Architectural design	PC
CADPAC 3	Computer graphics and design	PC
CADPAC 4	2-D draughting and 3-D modelling	PC/SCRIBE
CADPAC 5	Mechanical engineering design	PC
CADPAC 6	Electronic engineering design	PC
CADPAC 7	Advanced concepts	PC

Computer spec: IBM/PC compatible min 640K RAM EGA colour monitor
Proprietary Software required: 'Scribe Modeller' Ecoteck Design Ltd. inclusive (CADPAC 4)

Disk format:	Order Code	Price
T363 Complete Set		
3½" - 6 off disks		T363 SW 1/3 £72.00

COMPUTER AIDED DESIGN T363

Introduces the principles of computer aided design (CAD) and computer graphics now fundamental to an understanding of most engineering disciplines. Provides a series of software design exercises which demonstrate CAD principles and illustrate the professional application of CAD, specifically in the areas of architecture, electronics and mechanical engineering.

Documentation: Instruction sheet provided (SIL)

Software Study Guides:

CADPAC 1	ISBN 0 7492 6088 2	Price: £5.70
CADPAC 2	ISBN 0 7492 6089 0	Price: £5.70
CADPAC 3	ISBN 0 7492 6090 4	Price: £5.70
CADPAC 4	ISBN 0 7492 6091 2	Price: £5.70
CADPAC 5	ISBN 0 7492 6092 0	Price: £5.70
CADPAC 6	ISBN 0 7492 6093 9	Price: £5.70
CADPAC 7	ISBN 0 7492 6095 5	Price: £5.70
CADPAC complete set 1-7	0 7492 6097 1	Price: £37.90

NB Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUUE Ltd.

GRAPHS, NETWORKS AND DESIGN TM361

A third level course which considers a variety of problems ranging from those with a real life applications arising in present day technology, operational research, and the physical and social sciences, to puzzles of a more recreational nature. An attempt has been made throughout to show the connection between seemingly differing problems in widely different areas, and to describe common methods for their solution. The main themes are the development of combinatorics as a subject in its own right, and the modelling of problems.

This course is in its last year of presentation to OU students. It is unlikely that OUUE Ltd will make available the materials it markets for this course after this year. All items are offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

INTROOUCION (TM361)				
TM361 Course Team				
1981 (80pp)	0 335 17055 2	TM361 1	£7.85	
GRAPHS AND OIGRAPHS				
TM361 Course Team				
1981 (56pp)	0 335 17056 0	TM361 2	£7.85	
NETWORK FLOW				
TM361 Course Team				
1980 (36pp)	0 335 17057 9	TM361 3	£7.85	
SELECTIONS AND OISTRIBUTIONS				
TM361 Course Team				
1980 (52pp)	0 335 17058 7	TM361 4	£7.85	
PATHS AND CYCLES				
TM361 Course Team				
1981 (48pp)	0 335 17059 5	TM361 5	£7.85	
OESIGN OF EXPERIMENTS				
TM361 Course Team				
1981 (56pp)	0 335 17060 9	TM361 6	£7.85	
PHYSICAL NETWORKS				
TM361 Course Team				
1981 (64pp)	0 335 17061 7	TM361 7	£7.85	
TREES				
TM361 Course Team				
1981 (44pp)	0 335 17062 5	TM361 8	£7.85	
METHODS OF COUNTING				
TM361 Course Team				
1981 (48pp)	0 335 17063 3	TM361 9	£7.85	
KINEMATICS				
TM361 Course Team				
1981 (72pp)	0 335 17064 1	TM361 10	£7.85	
ASSIGNMENT AND TRANSPORTATION				
TM361 Course Team				
1981 (40pp)	0 335 17065 X	TM361 11	£7.85	
PLANARITY AND COLOURING				
TM361 Course Team				
1981 (52pp)	0 335 17066 8	TM361 12	£7.85	
GEOMETRY				
TM361 Course Team				
1981 (48pp)	0 335 17067 6	TM361 13	£7.85	
CODES				
TM361 Course Team				
1982 (64pp)	0 335 17068 4	TM361 14	£7.85	
SCHEOULING AND LOCATION				
TM361 Course Team				
1981 (48pp)	0 335 17069 2	TM361 15	£7.85	

CONCLUSION (GRAPHS, NETWORKS AND DESIGN)

TM361 Course Team				
1981 (56pp)	0 335 17070 6	TM361 16	£7.85	

VIDEOTAPES

TELECOMMUNICATIONS NETWORKS

1982 25 mins	TM361/02V	£135
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MINIMUM COST FLOWS

1982 24 mins	TM361/03V	£135
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COUNTING ATOMS

1982 23 mins	TM361/04V	£135
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CRITICAL PATH

1982 24 mins	TM361/05V	£135
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LATIN SQUARES

1982 24 mins	TM361/06V	£135
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THE NATIONAL GRID

1982 22 mins	TM361/07V	£135
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MONEY GROWS ON TREES?

1982 24 mins	TM361/08V	£135
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ROOK POLYNOMIALS

1982 22 mins	TM361/09V	£135
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MECHANICAL MANIPULATION

1982 25 mins	TM361/10V	£135
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TRANSPORTATION ALGORITHMS

1982 24 mins	TM361/11V	£135
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ARE FOUR COLOURS SUFFICIENT?

1982 23 mins	TM361/12V	£135
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SILICATE STRUCTURES

1982 23 mins	TM361/13V	£135
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THE LOCATION PROBLEM

1982 24 mins	TM361/15V	£135
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DESIGN AND INNOVATION T362

For economic success technological innovations need to be translated into well-designed commercial products. This third level course seeks to provide an understanding and appreciation of the nature of innovation and design activities - in particular, it explores how technological innovation can be directed towards social as well as economic objects.

Presentation of this course to OU students will continue until 1995, but only the video materials are being offered for sale.

All prices shown exclusive of VAT

VIDEOTAPES

GALLIUM ARSENIOE - PULLEO FROM OBSCURITY

1987 25 mins	T362/01V	£135
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MARKETING THE MICRO

1987 24 mins	T362/02V	£135
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INNOVATION ON THE RAILS

1987 25 mins	T362/03V	£135
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POWER TO THE PEOPLE?

1987 24 mins	T362/04V	£135
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IMAGES AND INNOVATION

1987 23 mins	T362/05V	£135
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THE GOLOEN RULE

1987 24 mins	T362/06V	£135
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EARTH SCIENCES

GEOLOGY

S236

This second level course is a basic introduction to geology, focusing mainly on the United Kingdom, the course teaches important practical skills with a view to building a picture of the geology of an area.

The essential skills are: interpreting geological maps, identifying rocks and fossils, making systematic descriptions, interpreting field data, and explaining the rock-forming processes which have shaped the landscape.

All prices shown exclusive of VAT

STUDY UNITS

MAPS				
S236 Course Team				
1983 (104pp)	0 335 16135 9	S236 1	£10.25	
EARTH MATERIALS				
S236 Course Team				
1983 (92pp)	0 335 16136 7	S236 2	£10.25	
INTERNAL PROCESSES				
S236 Course Team				
1983 (136pp)	0 335 16137 5	S236 3	£12.75	
SURFACE PROCESSES				
S236 Course Team				
1983 (120pp)	0 335 16138 3	S236 4	£10.25	
FOSSILS				
S236 Course Team				
1983 (116pp)	0 335 16139 1	S236 5	£10.25	
HISTORICAL GEOLOGY				
S236 Course Team				
1983 (76pp)	0 335 16140 5	S236 6	£7.85	

VIDEOTAPES

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NOTE: Price shown against each "paired" videotape is price per pair

JAMES HUTTON: GEOLOGIST				
1984 24 mins	S236/01RV		£135	
LANDSCAPE - BODMIN AND DORSET				
1984 25 mins	S236/02V		£135	
MAPPING IN THE YORKSHIRE DALES				
1984 25 mins	S236/03V		£135	
CHEDDAR: MAPPING THE MENDIP ANTICLINE				
1984 22 mins	S236/04V		£135	
MINERALS UNDER THE MICROSCOPE				
1984 24 mins	S236/05V		£135	
ROCK TEXTURES				
1984 24 mins	S236/06V		£135	
INSIDE VOLCANOES				
1984 24 mins	S236/07V		£135	
GEOLOGY OF THE ALPS: PART ONE				
1984 24 mins	S236/08V		£175	
<i>Paired with Geology of the Alps: Part Two S236/09V</i>				
GEOLOGY OF THE ALPS: PART TWO				
1984 24 mins	S236/09V		£175	
<i>Paired with Geology of the Alps: Part One S236/08V</i>				
INTERPRETING SEDIMENTS				
1984 25 mins	S236/10V		£135	
DESERTS				
1984 25 mins	S236/11V		£135	
GLACIERS				
1984 25 mins	S236/12V		£135	
FROM SWAMPS TO COAL				
1984 24 mins	S236/13V		£135	
THE CAPITAN REEF				
1984 25 mins	S236/14V		£135	
FORM AND FUNCTION OF FOSSILS				
1984 24 mins	S236/15V		£135	
BRITAIN BEFORE MAN				
1984 24 mins	S236/16V		£135	

HOW THE EARTH WORKS: THE EARTH'S INTERIOR

S267

In short, this course is about the Earth as an engine. It introduces the structure and composition of the Earth's interior, the geophysical and geochemical processes occurring there and how these processes govern the large scale phenomena taking place at the Earth's surface (plate tectonics, growth of continents, etc). This second level course gives a general introduction to deep Earth studies and discusses the origin of the Earth as part of the solar system and the Universe. Large scale processes such as plate tectonics are examined and volcanic lavas and the roots of volcanoes within the Earth's mantle are explained, also considered are the evolution of the continental crust and planetary evolution.

All prices shown exclusive of VAT

STUDY UNITS

FILE 1				
Smith, P.J., Rymer, H., Bell, A.				
1993 Binder	0 7492 5036 4	S267 F1	£49.00	
FILE 2				
Blake, S., Harris, N., Rothery, D.A.				
1993 Binder	0 7492 5037 2	S267 F2	£49.00	

VIDEOTAPES

OTHER WORLDS				
1994 34 mins	S267/VC1		£75	
UNDER THE VOLCANO				
1994 72 mins	S267/VC2		£95	
SEISMIC METHODS				
1994 60 mins	S267/VC3		£80	
PLATES IN MOTION - THE SAN ANDREAS FAULT ZONE PART 1				
1994 24 mins	S267/VC4		£75	
MAGMAS IN SCOTLAND				
1994 27 mins	S267/VC5		£75	
PLATES IN MOTION - THE SAN ANDREAS FAULT ZONE PART 2				
1994 33 mins	S267/VC6		£75	
THE OMAN OPHIOLITE				
1994 43 mins	S267/VC7		£75	
MELTS TO MINERALS				
1994 24 mins	(S237/06V) S267/VC8		£75	

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Block 1				
S267 AC1798			£6	
AUDIOCASSETTE 2 for use with Blocks 2 and 3				
S267 AC17996			£6	
AUDIOCASSETTE 3 for use with Blocks 3, 4 and 5				
S267 AC1800			£6	

OCEANOGRAPHY

S330

This third level interdisciplinary course aims to provide a scientific basis for understanding:

- * The oceanic environment
- * The interrelationships between the various disciplines within oceanography
- * The rates at which fundamental processes operate in the oceans
- * How the present-day oceans evolved
- * The technical problems of investigating the oceans
- * The effect of human beings on the oceans and the legal and environmental problems involved in managing the oceans responsibly.

All prices shown exclusive of VAT

STUDY UNITS

Published for the Open University by Pergamon Press.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way, with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

THE OCEAN BASINS: THEIR STRUCTURE AND EVOLUTION (Vol. 1)

S330 Course Team				
1988 (170pp)	0 08 036365 2		£15	

SEAWATER: ITS COMPOSITION, PROPERTIES AND BEHAVIOUR (Vol. 2)

S330 Course Team
1989 (165pp) 0 08 036367 9 £15

OCEAN CIRCULATION (Vol. 3)

S330 Course Team
1989 (190pp) 0 08 036369 5 £16

WAVES, TIDES AND SHALLOW-WATER PROCESSES (Vol. 4)

S330 Course Team
1989 (186pp) 0 08 036371 7 £16

OCEAN CHEMISTRY AND DEEP-SEA SEDIMENTS (Vol. 5)

S330 Course Team
1989 (120pp) 0 08 036373 3 £15

CASE STUDIES IN OCEANOGRAPHY AND MARINE AFFAIRS (Vol. 6)

S330 Course Team
1990 (150pp approx) 0 08 036375 X £15

VIDEOTAPES

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OCEANOGRAPHY

1991 49 mins S330/00V £175

THE OCEAN FLOOR

1990 24 mins S330/01V £135

JAMAICA AND THE SEA

1990 25 mins S330/02V £135

CURRENTS

1990 25 mins S330/03V £135

OCEANS AND CLIMATES

1990 24 mins S330/04V £135

WAVES

1990 25 mins S330/05V £135

ROCKALL

1990 25 mins S330/06V £135

POLAR OCEANS

1990 25 mins S330/07V £135

GLOBAL SEA LEVELS

1990 25 mins S330/08V £135

SEDIMENTARY PROCESSES AND BASIN ANALYSIS S338

A third level course designed to give students practical experience of examining and interpreting actual geological materials and data. S338 incorporates an up to date summary of the most important surface environments as producers of rock assemblages, demonstrating an awareness of recent advances in soft rock geology (with an emphasis on economic aspects) and gives training in the use of primary literature sources. Techniques of basin analysis such as well logging and seismic reflection surveying are introduced and applied to a study of the North Sea basin.

All prices shown exclusive of VAT

STUDY UNITS**BASIN ANALYSIS TECHNIQUES**

Smith, S., Sellwood, B., Wilson, C.
1988 (192pp) 0 335 16315 7 S338 3 £29

VIDEOTAPES**FLUVIAL ENVIRONMENTS**

1988 23 mins S338/VC07 £75

NORTH SEA I: THE TECTONIC FRAMEWORK

1988 55 mins S338/VC24 £95

NORTH SEA II: THE ORIGIN AND MIGRATION OF HYDROCARBONS

1988 26 mins S338/VC25 £75

NORTH SEA III: RESERVOIRS

1988 56 mins S338/VC28 £95

UNDERSTANDING THE CONTINENTS

S339

A third level course that examines the role of the lithosphere in accounting for the behaviour and geological evolution of the continental crust. It looks at the use of the techniques of field geology, mineralogy, geochemistry and geophysics and how an integrated study of such data can be used to construct a picture of the geological history and evolution of a given area of continental crust. It emphasises the role of mantle magmatism and crustal metamorphic and melting processes in continental growth and modification during crustal separation, collision and accretion.

All prices shown exclusive of VAT

STUDY UNITS**WHAT IS THE LITHOSPHERE?**

Brown, G.
1990 (92pp) 0 7492 5018 6 S339 1A £14.85

LITHOSPHERE GEOPHYSICS IN BRITAIN

Brown, G.
1990 (98pp) 0 7492 5019 4 S339 1B £14.85

CONTINENTAL EXTENSION

Harris, N., Thorpe, R.
1990 (114pp) 0 7492 5020 8 S339 2 £14.85

VOLCANIC ARCS

Blake, S.
1990 (98pp) 0 7492 5021 6 S339 3 £14.85

CONTINENTAL COMPRESSION

Butler, R., Harris, N., Hawkesworth, C.
1990 (158pp) 0 7492 5022 4 S339 4 £19.60

DEEP AND EARLY CRUSTAL PROCESSES

Drury, S.
1990 (62pp) 0 7492 5023 2 S339 5 £12.75

THE HIMALAYAS

Butler, R., Harris, N.
1990 (60pp) 0 7492 5024 0 S339 6 £12.75

COLOUR PLATE BOOKLET (S339)

S339 Course Team
1990 (16pp) 0 7492 5048 8 S339 CPB £14.85

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

N.B. Some S339 Videotapes have been previously used for courses S335, S336 and S338

VOLCANISM IN THE SCOTTISH MIDLAND VALLEY AND SKYE

1991 30 mins S339/VC1 £75
Paired with Fault Rock Textures & Metamorphic Mineral Identification S339/VC15

FRAGMENTS OF BRITAIN

1991 40 mins S339/VC2 £75

THE DALRADIAN OF EASTERN SCOTLAND

1991 33 mins S339/VC3 £75

THE LEWISIAN OF NORTH-WEST SCOTLAND

1991 38 mins S339/VC4 £75

KARAKORUM GEOTRAVERSE

1991 44 mins S339/VC5 £75

VOLCANOES OF THE KENYA RIFT

1991 28 mins S339/VC6 £75

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THE SECRET OF THE HIGHLANDS - PART I: DISCOVERY**THE SECRET OF THE HIGHLANDS - PART II: FRONTIERS**

1991 63 mins S339/VC7a-07b £95

THE BUILDING OF NANGA PARBAT

1991 27 mins S339/VC8 £75

SANTORINI: ISLAND ARC MAGMATISM

1991 38 mins S339/VC9 £75

THE RED SEA - AN EMBRYONIC OCEAN BASIN

1991 23 mins S339/VC11 (S335/11) £75

METAMORPHISM IN THE ITALIAN ALPS

1991 24 mins S339/VC12 (S336/11) £75

EXTENSION IN THE NORTH SEA

1991 29 mins S339/VC13 (S338/24) £75

IGNEOUS ROCKS DOWN THE MICROSCOPE

1991 15 mins S339/VC14 £95

Paired with *Fault Rock Textures & Metamorphic Mineral Identification*
S339/VC15

FAULT ROCK TEXTURES & METAMORPHIC MINERAL IDENTIFICATION

1991 30 mins S339/VC15 £95

Paired with *Igneous Rocks Down the Microscope* S339/VC14

MOUNTAIN BUILDING IN THE WESTERN HIMALAYAS

1991 25 mins S339/VC16 £75

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EVOLUTION

S365

A third level course which offers a good general introduction to both the biological and the palaeontological aspects of evolution and particularly rewarding for those with an interest in biology or the Earth sciences. An up-to-date version of S364 the course demonstrates many episodes of evolutionary history - and even predicts certain aspects of future evolution!

All prices shown exclusive of VAT

STUDY UNIT

Published for The Open University by Addison-Wesley Publishers.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

EVOLUTION: A BIOLOGICAL AND PALAEOLOGICAL APPROACH

Skelton, P. (ed)

0 201 54423 7 £19.95

VIDEOTAPES

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REINDEER IN THE ARCTIC: A STUDY IN ADAPTATION

1993 24 mins S365/VC1 £75

SEXUAL SELECTION: WHY DO PEACOCKS HAVE ELABORATE TRAINS?

1993 24 mins S365/VC2 £75

THE HUMAN FACTOR IN EVOLUTION

1993 30 mins S365/VC3 £75

FINE PRESERVATION IN FOSSILS: AN EVOLUTIONARY BONANZA

1993 27 mins S365/VC4 £75

HORSES FOR COURSES: AN EVOLUTIONARY RADIATION

1993 24 mins S365/VC5 £75

HUMAN ORIGINS: A WALK THROUGH TIME

1993 29 mins S365/VC6 £75

EVOLUTION ON HAWAII

1993 29 mins S365/VC7 £75

THE SILVERWORD ALLIANCE: THE REMARKABLE EVOLUTION OF PLANTS IN AN ISLAND SETTING

1993 40 mins S365/VC8 £75

DROSOPHILA: BIOLOGY & BEHAVIOUR OF HAWAIIAN PICTURE WINGS

1993 25 mins S365/VC9 £75

SEXUAL SELECTION & SPECIATION: BEHAVIOUR STUDIES ON HAWAIIAN PICTURE WINGS & THEIR POTENTIAL IN A MED FLY ERADICATION PROGRAM

1993 24 mins S365/VC10 £75

ECONOMICS

INTRODUCTION TO ECONOMICS D210

How do economists come to grips with problems such as unemployment, inflation, changing technology, and the distribution of wealth? This second level course focuses on the real issues of economics whilst providing a sound introduction to the subject.

It surveys the economy of Britain and its position in the wider international economy and the changes and problems which have arisen in modern times.

It also offers an explanation of key economic theories and how they have been applied, including Keynesianism and monetarism. Economics is seen in a social context, and the course involves a minimum of mathematics.

The videocassettes are specially designed for teaching purposes and cover the use of supply and demand diagrams to illustrate a number of economic effects.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

PERSPECTIVES ON THE ECONOMY

(1-2)

Harris, L.
1985 (76pp) 0 335 12245 0 D210 1-2 £7.85

THE CHANGING ECONOMY (3)

Ruehl, S.
1985 (40pp) 0 335 12246 9 D210 3 £7.85

THE CHANGING ECONOMY (4-5)

Eccleston, B., Harris, L.
1985 (68pp) 0 335 12247 7 D210 4-5 £7.85

TRADE AND EXCHANGE (6)

Pollard, A., Brown, V.
1989 (36pp) 0 7492 0021 9 D210 6 £5.70

TRADE AND EXCHANGE (7-7a)

Gillie, A., Cooper, D.
1990 (88pp) 0 7492 0022 7 D210 7-7a £5.70

TRADE AND EXCHANGE (8-9)

Harris, L., Tussie, D.
1985 (76pp) 0 335 12249 3 D210 8-9 £7.85

FIRMS AND ENTERPRISES (10-12)

Pollard, A., Sawyer, M.C., Thompson, G.
1985 (60pp) 0 335 12250 7 D210 10-12 £7.85

FIRMS AND ENTERPRISES (13-15)

Kay, N., Morgan, E.J., Sawyer, M.C.
1985 (92pp) 0 335 12251 5 D210 13-15 £7.85

INCOME AND WEALTH (16-17)

Gillie, A., Ruehl, S.
1985 (88pp) 0 335 12252 3 D210 16-17 £7.85

INCOME AND WEALTH (18-19)

Le Grand, J., McAuley, A.
1985 (60pp) 0 335 12253 1 D210 18-19 £7.85

UNEMPLOYMENT (20-21)

Brown, V., Leva i, R., Thompson, G.
1985 (92pp) 0 335 12254 X D210 20-21 £7.85

UNEMPLOYMENT (22-23)

Ruehl, S., Thompson, G.F.
1985 (56pp) 0 335 12255 8 D210 22-23 £7.85

MANAGING THE ECONOMY? (24-25)

Leva i, R., Rajan, A., Thompson, G.
1985 (92pp) 0 335 12256 6 D210 24-25 £7.85

MANAGING THE ECONOMY? (26-27)

Leva i, R., Pentecost, E.
1990 (76pp) 0 7492 0024 3 D210 26-27 £5.70

MANAGING THE ECONOMY? (28)

Thompson, G.
1989 (38pp) 0 7492 0023 5 D210 28 £5.70

REVISION

Lang, G.
1989 (32pp) 0 7492 0029 4 D210 29 £5.70

Support Cassettes for use with Study Units**AUDIO-VISUAL PACK (D210)**

1986 (Boxed) D210A/V

£16.75

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

INTRODUCTION TO ECONOMICS: DEMAND AND SUPPLY

1986 21 mins D210/VC1

£80

*Paired with D210/VC2 Introduction to Economics: Using the Aggregate Demand and Supply Model.***INTRODUCTION TO ECONOMICS: USING THE AGGREGATE DEMAND AND SUPPLY MODEL**

1986 22 mins D210/VC2

£80

*Paired with D210/VC1 Introduction to Economics: Demand and Supply.***EDUCATION****LANGUAGE, READING & COMMUNICATION****MATHS EDUCATION****COMPUTERS AND LEARNING
EH232**

This second level course is about learning, not about computers. It is about how computers can help or sometimes hinder the learning of subjects in all areas of the curriculum and at all stages of the educational system. It looks at the learning process and the ways computers affect it; how curricula are developed and controlled; how the computer can promote, enhance or interfere with learning. Methods of analysis are historical, socio-political, evaluative, theoretical and case studies. Illustrative examples include topics such as Mathematics, Science, Language and Humanities.

NB The course reader, *Computers and Learning* edited by O. Boyd-Barrett and E. Scanlon, published by Addison Wesley, ISBN

0 201 54411 3, is frequently referred to in the study units. Orders for this book should be placed through booksellers in the usual way, with other enquiries to the publisher. This book cannot be supplied by OUEE Ltd.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS**LEARNING THROUGH COMPUTERS**

Chapman, L.J., Laurillard, D., Boyd-Barrett, O.

1991 (124pp) EH232 Block 1 0 7492 3055 X £7.85

COMPUTERS, COGNITION AND COMMUNICATION

Jones, A., Light, P., Mercer, N., Fisher, E.

1991 (104pp) EH232 Block 2 0 7492 3056 8 £7.85

COMPUTERS AND LEARNING IN PRACTICE

Scrimshaw, P. et al.

1991 (88pp) EH232 Block 3 0 7492 3057 6 £10.25

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 for use with Block 1**

EH232 AC1474 £6

AUDIOCASSETTE 2 for use with Blocks 2 and 3

EH232 AC1475 £6

VIDEOTAPES**VC1 DOCUMENTARIES (4 Sections)**

1992 89 mins EH232/VC1 £50

VC2 OBSERVATIONAL DATA (3 Sections)

1992 116 mins EH232/VC2 £80

LEARNING AND TEACHING MATHEMATICS

EM236

A second level course with two main themes: firstly, an analysis of the teaching of mathematics in the classroom and secondly, an exploration of practical methods to enhance pupils' active and confident learning of mathematical content; both with particular emphasis on pupils in the age range five to sixteen.

All the materials are heavily integrated. The set book for this course is *Teaching and Learning School Mathematics* edited by D. Pimm, D. and E. Love, published by Hodder & Stoughton. Orders should be placed through booksellers in the usual way, with other enquiries to the publisher. This book cannot be supplied by OUEE Ltd.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTORY UNITS: SETTING THE SCENE

Shiu, C.
1992 (68pp) 0 7492 3100 9 EM236 1-2 £5.70

LEARNING AND TEACHING NUMBER AND ALGEBRA

Pimm, D., Selinger, M.
1992 (116pp) 0 7492 3101 7 EM236 3-5 £12.75

LEARNING AND TEACHING MEASURING AND DATA HANDLING

Mason, J., Graham, A.
1992 (124pp) 0 7492 3102 5 EM236 6-8 £12.75

LEARNING AND TEACHING SHAPE AND SPACE

Love, E.
1992 (120pp) 0 7492 3103 3 EM236 9-11 £12.75

FINAL UNIT: DRAWING TO A CONCLUSION

Shiu, C.
1992 (40pp) 0 7492 3104 1 EM236 12 £5.70

LEARNING MATHEMATICS: PUPIL PERSPECTIVES

Scott-Hodgetts, R.
1992 (72pp) 0 7492 3071 1 EM236 Monograph L £10.25

MATHEMATICS: SYMBOLS AND MEANINGS

Pimm, D.
1992 (100pp) 0 7492 3069 X EM236 Monograph M £10.25

TEACHING MATHEMATICS: ACTION AND AWARENESS

Love, E., Mason, J.
1992 (88pp) 0 7492 3070 3 EM236 Monograph T £10.25

Support Cassettes for use with Study Units

Audiocassette 1 for use with Introductory Units 1-2

EM236 AC1545 £6

Audiocassette 2 for use with Units 3-5 (Block 1)

EM236 AC1546 £6

Audiocassette 3 for use with Units 6-8 (Block 2)

EM236 AC1547 £6

Audiocassette 4 for use with Unit 9-11 (Block 3)

EM236 AC1596 £6

VIDEOTAPES

EM236 VC1 (For use with Units 1-2 and 3-5)

1993 157 mins EM236/VC1 £80

EM236 VC2 (For use with Units 6-8 and 9-11)

1993 152 mins EM236/VC2 £80

COMPUTER SOFTWARE

Many students find algebra a barrier which alienates them from a wealth of fascinating mathematics. GRID Algebrac offers a dynamic visual approach to help develop images for interpreting and manipulating algebraic notation as well as for exploring number relationships and formal notation. The program relates horizontal and vertical movements over a grid to the four basic operations of number; algebraic expression are generated by journeys made over the grid. GRID Algebrac is suitable for primary and secondary classrooms, and for personal use, and is available for both ARCHIMEDES and NIMBUS. The accompanying booklet provides ideas for its use in mathematics classrooms as well as information on the structure and options available.

Program	Description	Versions for
GRID	GRID Algebrac	
Archimedes		RM Nimbus

Computer Spec:	Acorn Archimedes/Research Machines Nimbus	Order Code
Proprietary Software required:	No	

Disk format:	EM236 Software & Documentation Archimedes set 3 1/2" - 1 off disk EM236-ARC-COMM	Price
		£23.17 + £1.83 VAT*

EM236 Software & Documentation Nimbus set 3 1/2" - 1 off disk	EM236-NIM-COMM	Price
		£23.17 + £1.83 VAT*

Documentation: GRID Algebrac: A program for developing images for number, algebra and notation ISBN 0 7492 3285 4
Price: inclusive

N.B. Software prices shown are for single use Software Licences only. Details about site copying and network licences available on application to OUEE Ltd.

VAT* This pack includes a mixture of print (VAT zero-rated) and other (standard rate VAT) items. Accordingly, VAT is charged on the appropriate proportion of the net price as agreed with HM Customs and Excise.

USING MATHEMATICAL THINKING ME234

This second level course will be of particular interest to those who are teachers of pupils between the ages of 5 and 16+, or who are otherwise engaged with the education of children in this age range. It is intended to be of interest to all who are involved in mathematics teaching, not just those who are mathematics specialists. No mathematics beyond O Level is assumed, other than an interest in mathematical ideas and their application. The opportunity for classroom experience with groups of children will be an advantage. The course is about helping pupils to develop their own understanding and to take some responsibility for their own learning.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

All prices shown exclusive of VAT

STUDY UNITS

Study units are available only as a set.

ME234 1-13 0 7492 2049 X £41

INTRODUCING PROBLEMS

Jaworski, B.
1988 (20pp) ME234 1

WORKING MATHEMATICALLY

Jaworski, B., Pimm, D., Shiu, C., Walter, M.
1988 (56pp) ME234 2

WHAT TO DO WHEN YOU ARE STUCK

Mason, J.
1988 (40pp) ME234 3

WORKING MATHEMATICALLY WITH A COMPUTER

Ainley, J., Jaworski, B., Jaworski, J.
1988 (72pp) ME234 4

INVESTIGATING YOUR OWN TEACHING

Jaworski, B.
1988 (44pp) ME234 5

NECESSARY? CURIOUS?

Askew, M.
1989 (48pp) ME234 6

SOLVING PROBLEMS IN THE CLASSROOM

Askew, M., Graham, A.
1989 (64pp) ME234 7

MODELS AND MODELLING

Graham, A., Pimm, D., McCartney, R.
1989 (48pp) ME234 8

MATHEMATICAL THINKING IN THE PRIMARY CURRICULUM

Ainley, J.
1989 (48pp) ME234 9

MATHEMATICAL THINKING IN THE SECONDARY CURRICULUM

Graham, A.
1989 (48pp) ME234 10

EVALUATING THE MATHEMATICS CURRICULUM

Shiu, C.
1989 (32pp) ME234 11

ASSESSING MATHEMATICAL THINKING

Shiu, C.
1989 (40pp) ME234 12

ASKING QUESTIONS

Pimm, D.
1989 (32pp) ME234 13

Support Cassettes for use with Study Units

Available only as a set, comprising 3 audiocassettes.

Price per set

£18

AUDIOCASSETTES 1-3

ME234 AC1226-AC1228 inclusive

AC1226 Side 1
Band 1 Interview with David Cain
Band 2 Anecdote 3 - Cobweb
Band 3 Anecdote 12 - Time Well Spent
Band 4 Anecdote 13 - What to do if you are stuck
Side 2
Band 1 Leegomery Teachers in Discussion
Band 2 Interview with Ernst von Glasersfeld
Band 3 Interviews with Paul Cobb, Erna Yakel and Terry Wood

AC1227 Side 1
Band 1 Call John Howard
Band 2 A Very Nice Little Business
Band 3 Modelling Discussion
Side 2
Band 1 Modelling Discussion continued
Band 2 Interview with David Cain 2
Band 3 100 up

AC1228 Side 1 Extracts from interviews with teachers on aspects of their curriculum planning in mathematics

WORKING VIDEOS**USING MATHEMATICAL THINKING - VIDEOTAPE A**

1990 180 mins ME234/VCR1 £80

USING MATHEMATICAL THINKING - VIDEOTAPE B

1990 89 mins ME234/VCR2 £50

AN INTRODUCTION TO CALCULUS MS284

This second level course provides the necessary background for a wide range of mathematics, science and technology courses as an alternative to the usual applied mathematics and science courses. Essential material in areas such as trigonometry and properties of numbers is given, as well as basic algebra, elementary calculus etc, leading into computation, transformation, complex numbers, graphs and inequalities, functions and limits, scalars and vectors, and mathematical modelling. All materials are very closely integrated.

All prices shown exclusive of VAT

STUDY UNITS**COMPUTATION**

MS284 Course Team
1992 (56pp) 0 7492 2050 3 MS284 1 £6.75

ALGEBRA

MS284 Course Team
1992 (56pp) 0 7492 2051 1 MS284 2 £6.75

TRANSFORMATIONS AND TRIGONOMETRY

MS284 Course Team
1992 (64pp) 0 7492 2052 X MS284 3 £6.75

COMPLEX NUMBERS

MS284 Course Team
1992 (60pp) 0 7492 2053 8 MS284 4 £6.75

FUNCTIONS

MS284 Course Team
1992 (64pp) 0 7492 2054 6 MS284 5 £6.75

GRAPHS AND INEQUALITIES

MS284 Course Team
1992 (64pp) 0 7492 2055 4 MS284 6 £6.75

NUMBERS FROM NATURE

MS284 Course Team
1992 (62pp) 0 7492 2066 2 MS284 7 £6.75

FUNCTIONS AND LIMITS

MS284 Course Team
1992 (64pp) 0 7492 2067 0 MS284 8 £6.75

DIFFERENTIATION I

MS284 Course Team
1992 (56pp) 0 7492 2058 9 MS284 9 £6.75

DIFFERENTIATION II

MS284 Course Team
1992 (60pp) 0 7492 2059 7 MS284 10 £6.75

INTEGRATION I

MS284 Course Team
1992 (60pp) 0 7492 2060 0 MS284 11 £6.75

INTEGRATION II

MS284 Course Team
1992 (56pp) 0 7492 2061 9 MS284 12 £6.75

SCALARS AND VECTORS

MS284 Course Team
1992 (68pp) 0 7492 2062 7 MS284 13 £6.75

MATHEMATICAL MODELLING I

MS284 Course Team
1992 (64pp) 0 7492 2063 5 MS284 14 £6.75

MATHEMATICAL MODELLING II

MS284 Course Team
1992 (64pp) 0 7492 2064 3 MS284 15 £6.75

DIFFERENTIAL EQUATIONS

1992 (54pp) 0 7492 2065 1 MS284 16 £6.75

TAYLOR POLYNOMIALS

MS284 Course Team
1992 (24pp) 0 7492 2098 8 MS284 99 £6.75

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 for use with Units 1-4**

MS284 AC1566 £6

AUDIOCASSETTE 2 for use with Units 5-8

MS284 AC1567 £6

AUDIOCASSETTE 3 for use with Units 9-12

MS284 AC1568 £6

AUDIOCASSETTE 4 for use with Units 13-16

MS284 AC1569 £6

WORKING VIDEOS

NB MS284 videos consist of a compilation of sixteen television programmes originally recorded for the M101 and MS283 courses between the years 1977 and 1985.

VC1 (For use with Units 1-6)

1993 144 mins MS284/VC1 £80

VC2 (For use with Units 8-13)

1993 164 mins MS284/VC2 £80

VC3 (For use with Units 14-16)

1993 73 mins MS284/VC3 £50

EDUCATION POLICY & MANAGEMENT

MANAGING EDUCATION IN THE 1990s E326

This third level course draws on recent research into school management and examples of current practice to explore the contribution that management makes towards schools' performance. Recent legislation has considerable significance for the management of our schools. In the continuing change and development it has brought about, effective management and leadership at all levels is being emphasized, with schools being closely scrutinized and appraised by parents, employers and society in general. Of interest to both teaching and non-teaching staff, parents and governors, the course will give an understanding of educational management theories, practices and skills, enabling critical review and the development of conceptual frameworks to improve professional performance.

All prices shown exclusive of VAT

STUDY UNITS

MODULE 1 MANAGING EDUCATIONAL CHANGE

Bennett, N., Bush, T., Preedy, M., Wallace, M., Riches, C., Crawford, M.
1993 Binder 0 7492 3140 8 E326 1 £29.00

MODULE 2 MANAGING FOR SCHOOL EFFECTIVENESS

Bennett, N., Preedy, M., Levi, R., Riches, C., Glatzer, R., Macbeth, A., Deem, R., Weinding, D.
1993 Binder 0 7492 3145 9 E326 2 £33.00

VIDEOTAPES

DEMOCRACY - FACT OR FICTION

1994 24 mins E326/01V £135

MANAGING CHANGE

1994 24 mins E326/02V £135

MAKING TEAMS WORK

1994 24 mins E326/03V £135

MY TIME AND YOURS

1994 24 mins E326/04V £135

BRIDGING THE GAP

1994 24 mins E326/05V £135

POWER OF THE PURSE

1994 24 mins (E325/07V) E326/06V £135

LEARNING ABOUT LEADERSHIP

1994 24 mins E326/07V £135

MANAGING IN THE MARKETPLACE

1994 24 mins E326/08V £135

Support Cassettes for use with Study Units

AUDIODCASSETTE 1 - Managing Educational Change - for use with Units 2 and 5

E326 AC1743 £6

AUDIODCASSETTE 2 - Managing for School Effectiveness - for use with Units 2, 5 and 6

E326 AC1744 £6

AUDIOTAPES

MANAGING SCHOOLS

E326 01Z £8

MANAGING SCHOOLS

E326 02Z £8

"RACE", EDUCATION AND SOCIETY ED356

Combines the broad intellectual demands of a third level course with the particular needs of professionals in the field of education. Underlying theoretical and contextual themes are related to policy and practice. The relationship between racial inequalities and other types of social division is analysed.

All prices shown exclusive of VAT

STUDY UNITS

COURSE INTRODUCTION THE QUESTION OF RACISM

Rattansi, A., Donald, J.
1992 (100pp) 0 7492 3107 6 ED356 CI £12.75

STUDY GUIDE 1 RACISM AND EDUCATION: STRUCTURES AND STRATEGIES

Blair, M., Woods, P.
1992 (88pp) 0 7492 3108 4 ED356 SG1 £12.75

STUDY GUIDE 2 "RACE", CULTURE AND DIFFERENCE

Donald, J.
1992 (60pp) 0 7492 3109 2 ED356 SG2 £12.75

STUDY GUIDE 3 RACISM AND ANTIRACISM: INEQUALITIES, OPPORTUNITIES AND POLICIES

Braham, P., Kiloh, M.
1992 (112pp) 0 7492 3110 6 ED356 SG3 £12.75

COURSE CONCLUSION BEYOND THE DEBATES?

Blair, M.
1992 (40pp) 0 7492 3111 4 ED356 CC £5.70

Support Cassettes for use with Study Units

AUDIODCASSETTE 1 for use with Course Introduction and Study Guide 1

ED356 AC1634 £6

AUDIODCASSETTE 2 for use with Study Guides 1 and 3

ED356 AC1635 £6

AUDIODCASSETTE 3 for use with Study Guides 2 and 3

ED356 AC1636 £6

AUDIODCASSETTE 4 for use with Course Conclusion

ED356 AC1802 £6

The following texts are published for the Open University by SAGE Publications.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

RACISM AND EDUCATION: STRUCTURES AND STRATEGIES

Gill, D., Mayor, B., Blair, M. (eds)
0 8039 8578 9 £11.95

"RACE", CULTURE AND DIFFERENCE

Donald, J., Rattansi, A. (eds)
0 8039 8580 0 £11.95

RACISM AND ANTIRACISM: INEQUALITIES, OPPORTUNITIES AND POLICIES

Braham, P., Rattansi, A., Skellington, R. (eds)
0 8039 8582 7 £11.95

"RACE" IN BRITAIN TODAY

Skellington, R., Morris, P. (eds)
0 8039 8690 4 £9.95

VIDEOTAPES

EDUCATION FOR ALL?

1993 24 mins ED356/01V £135

LANGUAGES FOR LEARNING

1993 24 mins ED356/03V £135

EMPIRES OF THE MIND

1993 24 mins ED356/04V* £215

THE BURDEN OF REPRESENTATION PART 1: ARTISTS & PHOTOGRAPHERS

1993 24 mins ED356/05V* £215

THE BURDEN OF REPRESENTATION PART 2: FILM & VIDEO MAKERS

1993 24 mins ED356/06V* £215

YOUNG TURKS IN GERMANY: EDUCATION FOR WHAT?

1993 24 mins ED356/07V £135

ANTI-RACISM: BEYOND THE DEBATES

1993 24 mins ED356/08V £135

* NB These 3 programmes are available only as a pack and cannot be purchased separately. Price shown against each "pack" videotape is price per "pack".

EDUCATION & SOCIETY

EXPLORING EDUCATIONAL ISSUES E208

A broadly-based, multidisciplinary, second level course introducing approaches, disciplines and methods in educational studies through which students might enhance their understanding of contemporary issues in education. The course is intended for all those interested in education, whether professionals in the area or not. The principal aims of the course are that students should be able to:

- * Apply social scientific method and theories to educational issues and problems
- * Evaluate various forms of educational enquiry and evidence
- * Analyse some of the problems of examining the curriculum and teaching and learning methods
- * Understand the main bases on which the education system and schools are organized and financed
- * Understand some of the factors associated with different educational provision and achievement
- * Understand how informal educational agencies such as the family, peer group, neighbourhood and media operate.

All prices shown exclusive of VAT

STUDY UNITS

THE CHANGING EXPERIENCE OF EDUCATION

Bell, R.
1989 (60pp) 0 7492 3000 2 E208 1 £5.70

HOW DO WE KNOW?

Mackinnon, D.
1989 (30pp) 0 7492 3001 0 E208 2 £5.70

FAMILY, PARENTS AND CHILDREN

Woodhead, M.
1989 (52pp) 0 7492 3002 9 E208 3 £5.70

STARTING SCHOOL

Woodhead, M.
1989 (48pp) 0 7492 3003 7 E208 4 £5.70

LEARNING THROUGH LANGUAGE

Fisher, E.
1989 (36pp) 0 7492 3004 5 E208 5 £5.70

PARENTAL PARTICIPATION IN SCHOOLING

Barnes, P., Woodhead, M.
1989 (36pp) 0 7492 3005 3 E208 6 £5.70

PARENT-SCHOOL RELATIONSHIPS

Bell, R., Macbeth, A.
1989 (36pp) 0 7492 3006 1 E208 7 £5.70

BLOCK 2 REVIEW

Woodhead, M.
1989 (12pp) 0 7492 3007 X E208 8 £5.70

CHANGING SCHOOLS, CHANGING CURRICULUM

Flude, M., Hammer, M.
1989 (72pp) 0 7492 3008 8 E208 9-10 £5.70

TEACHING

Woods, P.
1989 (52pp) 0 7492 3009 6 E208 11 £5.70

PUPIL PERSPECTIVES AND CULTURES

Woods, P.
1989 (48pp) 0 7492 3010 X E208 12 £5.70

CLASSROOM LEARNING

Claxton, G.
1989 (68pp) 0 7492 3011 8 E208 13 £5.70

THE ASSESSMENT OF LEARNING

Nuttall, D.L.
1989 (40pp) 0 7492 3012 6 E208 14 £5.70

BLOCK 3 REVIEW

Flude, M., Woods, P.
1989 (12pp) 0 7492 3013 4 E208 15 £5.70

SCHOOL EFFECTIVENESS

Robinson, P.
1989 (40pp) 0 7492 3014 2 E208 16 £5.70

THE CONTROL AND FINANCE OF EDUCATION

Dennison, B., Thomas, H.
1991 (36pp) 0 7492 3072 X E208 17 £5.70

THE CONTROL OF SCHOOLS

Deem, R.
1989 (56pp) 0 7492 3016 9 E208 18 £5.70

TEACHERS AS A WORKFORCE

Ozga, J.
1989 (44pp) 0 7492 3017 7 E208 19 £5.70

PRIMARY ISSUES

Brehony, K.
1989 (48pp) 0 7492 3018 5 E208 20 £5.70

BLOCK 4 REVIEW

Flude, M.
1989 (20pp) 0 7492 3019 3 E208 21 £5.70

EGALITARIANISM

Mackinnon, D.
1989 (36pp) 0 7492 3020 7 E208 22 £5.70

CLASS AND EDUCATIONAL INEQUALITY

Cosin, B.
1989 (40pp) 0 7492 3021 5 E208 23 £5.70

"RACE", EDUCATION AND INEQUALITY

Raitansi, A.
1989 (52pp) 0 7492 3022 3 E208 24 £5.70

GENDER AND EDUCATION

Deem, R.
1989 (48pp) 0 7492 3023 1 E208 25 £5.70

SPECIAL EDUCATIONAL NEEDS

Hammer, M.
1989 (44pp) 0 7492 3024 X E208 26 £5.70

EDUCATED MINORITIES AND EDUCATIONAL INEQUALITIES

Mackinnon, D.
1989 (56pp) 0 7492 3025 8 E208 27 £5.70

BLOCK 5 REVIEW

Cosin, B.
1989 (12pp) 0 7492 3026 6 E208 28 £5.70

EDUCATION, EMPLOYMENT AND THE ECONOMY

Esland, G.
1989 (44pp) 0 7492 3027 4 E208 29 £5.70

FROM SCHOOL TO WORK

Fergusson, R., Dale, R.
1989 (52pp) 0 7492 3028 2 E208 30 £5.70

YOUNG PEOPLE IN A CHANGING ECONOMY

Coffield, F.
1989 (52pp) 0 7492 3029 0 E208 31 £5.70

COURSE REVIEW

Mackinnon, D.
1989 (20pp) 0 7492 3030 4 E208 32 £5.70

VIDEOTAPES

FROM CHILD TO PUPIL

1990 25 mins E208/03V £135

PARENTS AND SCHOOL: A DANISH APPROACH

1990 25 mins E208/05V £135

A WORLD WITHIN: CARMEL - A JEWISH PUBLIC SCHOOL

1990 25 mins E208/06V £135

QUALIFIED TO WORK

1990 25 mins E208/07V £135

THE TROUBLE WITH SCIENCE

1990 25 mins E208/08V £135

LEARNING SPACE

1990 24 mins E208/09V £135

ASPECTS OF EFFECTIVENESS

1990 24 mins E208/10V £135

TEACHERS

1990 24 mins E208/11V £135

STOWE AND STANTONBURY

1990 24 mins E208/12V £135

BLACK GIRLS IN SEARCH OF LEARNING

1990 24 mins E208/13V £135

SAM'S STORY

1990 25 mins E208/14V £135

SCHOOL OF THE FUTURE?

1990 24 mins E208/15V £135

GROWING APART AT THE MARGINS

1990 24 mins E208/16V £135

CURRICULUM AND LEARNING**E271**

Explores educational issues that have aroused widespread interest and controversy in recent years and examines how children's learning capacity can be extended; how new developments and research in cognitive psychology may be relevant to learning; the origins and characteristics of the National Curriculum in England and Wales and how they can be compared with the Scottish and Northern Irish contexts. Some of the questions raised are: What is the evidence about standards? What constitutes an effective school? How do other countries organize their curriculum? This second level course will be valuable to all those who have an interest in education, including parents and governors.

The study units are heavily integrated with the four course readers which are all published by Hodder & Stoughton: *New Curriculum - National Curriculum* edited by B. Moon ISBN 340 54006 0, *Children's Learning in School* edited by V. Lee ISBN 340 54007 9, *Assessment Debates* edited by T. Horton, ISBN 340 54008 7 and *Judging Standards and Effectiveness in Education* by B. Moon, J. Isaac, and J. Powney ISBN 340 54009 5. Orders for these books should be placed through booksellers in the usual way, with other enquiries to the publisher. These books cannot be supplied by OUEE Ltd.

All prices shown exclusive of VAT

STUDY UNITS**INTRODUCTION TO THE COURSE/LEARNING**

E271 Course Team
1991 File E271 1 0 7492 3046 0 **£26**

ASSESSMENT

E271 Course Team
1991 File E271 2 0 7492 3047 9 **£21.25**

JUDGEMENTS/CONCLUSIONS

E271 Course Team
1991 File E271 3 0 7492 3048 7 **£21.25**

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Block A
E271 AC1478 **£6**

AUDIOCASSETTE 2 for use with Block B
E271 AC1479 **£6**

AUDIOCASSETTE 3 for use with Block C
E271 AC1480 **£6**

AUDIOCASSETTE 4 for use with Block D
E271 AC1481 **£6**

VIDEOTAPES

HISTORY: WHAT IS ITS FUTURE?
1992 24 mins E271/01V **£135**

GOING TO SCHOOL IN JAPAN
1992 24 mins E271/02V **£135**

LEARNING TO LEARN
1992 24 mins E271/03V **£135**

A CURIOUS KIND OF RITUAL
1992 24 mins E271/05V **£135**

CHANGING THE MOULD: REFORMIST TRENDS IN JAPANESE EDUCATION
1992 24 mins E271/06V **£135**

TESTING TEACHERS?
1992 24 mins E271/07V **£135**

THE SORDID SUBJECT OF BOEUF BOURGIGNON
1992 24 mins E271/08V **£135**

**LEARNING THROUGH LIFE:
EDUCATION AND TRAINING
BEYOND SCHOOL****EH266**

Anyone who is interested in the ways adults learn and the provision of learning opportunities for adults will find this second level course of interest. Highly topical and based upon case studies, this course gives an overview of what is happening in further and higher education both in the UK and throughout Europe. The course aims to make a critical examination of concepts and forms of learning, education and training. The economic, social, political and cultural influences on the construction and delivery of curricula for adults are analysed. A set book for this course is *The Good Study Guide* by Andrew Northedge ISBN 0 7492 0044 8, published by The Open University which has become a best seller in its own right. This set book is available from OUEE Ltd.

All prices shown exclusive of VAT

STUDY UNITS**LEARNING THROUGH LIFE/CLASS, GENDER, "RACE"**

Edwards, R., Thorpe, M.
1993 (94pp) 0 7492 3125 4EH266 LEM BK1 (1-2) **£6.75**

LEARNING PROCESSES/CULTURE AND LEARNING

Thorpe, M., Zeldin, D. **£6.75**

LEARNING SETTINGS/OUTCOMES

Zeldin, D., Sieminski, S., Samuel, J., Unwin, L. **£6.75**

FRAMEWORKS WITHOUT FRONTIERS/CATEGORIES AND CONTINUA

Bell, B., Taylor, J. **£6.75**

PATTERNS OF PARTICIPATION AND NON-PARTICIPATION/ ACCESS

McGivney, V., Edwards, R., **£6.75**

SOCIAL CHANGE AND ITS EFFECTS ON PROVISION/FUTURES

Kennedy, M., Bell, B., Zeldin, D., McNay, I.
1993 (104pp) 0 7492 3128 9EH266 FLM BK3 (5-6) **£6.75**

SOUTH AND EAST CHESHIRE TRAINING AND ENTERPRISE COUNCIL/RURAL COMMUNITY DEVELOPMENT IN PORTUGAL/SCOTTISH WIDER ACCESS PROGRAMME

Unwin, L., Mellor, M., Gallacher, J.
1993 (96pp) 0 7492 3130 0 EH266 CS1 **£6.75**

CITY AND EAST LONDON COLLEGE OF FURTHER EDUCATION/COMPANY TRAINING: THE RAVENHEAD EXPERIENCE/ENVIRONMENTALISM AND LEARNING

Sieminski, S., Zeldin, D., Stamper, A.
1993 (104pp) 0 7492 3131 9 EH266 CS 2 **£6.75**

EUROPE FILE

Payne, J.
1993 (60pp) 0 7492 4726 6 EH266 EF **£5.70**

LEARNING FILE

Thorpe, M., Thompson, J.
1993 (36pp) 0 7492 3074 6 EH266 LF **£5.70**

VIDEOTAPES**FOR WIDER VISION: FULLER LIFE**

1994 24 mins EH266/01V **£135**

WHERE LITERACY PAYS OFF

1994 24 mins EH266/02V **£135**

THE HIDDEN SIDE OF THE ALGARVE

1994 24 mins EH266/03V **£135**

THIS SPORTING LIFE

1994 24 mins EH266/04V **£135**

OUT TO THE PEOPLE

1994 24 mins EH266/05V **£135**

A QUESTION OF BALANCE? LEARNING AT WORK

1994 24 mins EH266/06V **£135**

SINGING IN TUNE: RECLAIMING THE VOICE IN ADULT LIFE

1994 24 mins EH266/07V **£135**

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 for use with The Learning File**

EH266 AC1748 **£6**

AUDIOCASSETTE 2 for use with Unit 6

EH266 AC1749 **£6**

AUDIOTAPES

SCHLESWIG: A QUESTION OF MINORITIES				
EH266 01Z	£8			
THE WIDOWEN FAMILY CENTRE				
EH266 02Z	£8			
IRELAND: A POWER ON THE GROUND				
EH266 03Z	£8			
EDUCATING IMMIGRANTS: A OUTCH VIEW				
EH266 04Z	£8			
QUESTIONS OF LABOUR IDENTITY				
EH266 05Z	£8			
EAST MEETS WEST				
EH266 06Z	£8			

EDUCATIONAL PSYCHOLOGY**PERSONALITY, DEVELOPMENT
AND LEARNING E206**

How can psychology help us to understand the way humans develop, how we learn, and how our personality is formed? What are the implications of this understanding for the way we lead our lives and educate our children? These questions form the basis of this second level course which provides an introduction to key ideas in the psychology of education.

Education is interpreted in a broad context on this course which looks at learning inside and outside the classroom, so the material will be accessible and interesting to both teachers and non-teachers.

The nature of development in the early years is explored with a close look at the work and influence of Jean Piaget. There is an examination of how we learn to speak, read, and understand concepts of number.

The course raises questions about the nature, causes and treatment of disruptive and maladjusted behaviour, including a look at family therapy and behaviour modification techniques.

This course is in its last year of presentation to OU students. It is unlikely that OU Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

RAISING QUESTIONS				
Barnes, P.				
1985 (32pp)	0 335 13280 4	E206 1	£6.75	
CHILHOOOO/THREE VIEWS OF INFANCY				
Barnes, P., Oates, J., Sants, J.				
1985 (68pp)	0 335 13281 2	E206 2-3	£6.75	
DEVELOPMENT IN CONTEXT/PIAGET AND AFTER				
Lloyd, P., Oates, J., Swann, W.				
1985 (68pp)	0 335 13282 0	E206 4-5	£6.75	
PLAY/PSYCHOLOGY AND CHIL CARE				
Czerniewska, P., Sylva, K., Woodhead, M.				
1985 (84pp)	0 335 13283 9	E206 6-7	£6.75	
LEARNING THEORIES				
Richardson, K.				
1985 (64pp)	0 335 13284 7	E206 8-9	£6.75	
USING MEMORY				
Fisher, E.				
1985 (32pp)	0 335 13285 5	E206 10	£6.75	
THE NATURE OF INTELLIGENCE				
Nuttall, D.L., Pyle, D.W.				
1985 (28pp)	0 335 13286 3	E206 11	£6.75	
HOW IS LANGUAGE LEARNED?				
Czerniewska, P.				
1985 (44pp)	0 335 13287 1	E206 12	£6.75	
LEARNING TO READ/LEARNING MATHEMATICS				
James, N., Sheldon, S.				
1985 (52pp)	0 335 13288 X	E206 13-14	£6.75	
PERSONALITY AND CHANGE/THE SELF-CONCEPT				
Barnes, P., Lee, V.				
1985 (88pp)	0 335 13289 8	E206 15-16	£6.75	
MATCH AND MISMATCH				
Lee, V.				
1985 (36pp)	0 335 13290 1	E206 17	£6.75	

TROUBLEO BEHAVIOUR

Williams, P.				
1985 (64pp)	0 335 13291 X	E206 18-19	£6.75	
VIEWS OF LEARNING/TESTING				
Czerniewska, P., Wood, R.				
1985 (44pp)	0 335 13292 8	E206 20-21	£6.75	
GENDER				
Czerniewska, P.				
1985 (36pp)	0 335 13293 6	E206 22	£6.75	
ETHNICITY				
Verma, G., Williams, P.				
1986 (36pp)	0 335 13298 7	E206 23	£6.75	
LANGUAGE AND SCHOOL/OYSLEXIA				
Czerniewska, P., Swann, W.				
1985 (56pp)	0 335 13294 4	E206 24-25	£6.75	
OO SCHOOLS MAKE A OIFFERENCE/EARLY INTERVENTION				
Murgatroyd, S., Reynolds, D., Woodhead, M.				
1985 (68pp)	0 335 13295 2	E206 26-27	£6.75	
STATISTICS GUIDE				
Swann, W., Williams, P.				
1985 (32pp)	0 335 13297 9	E206 SG	£6.75	

VIDEOTAPES

THE STATE OF THE ART				
1986 25 mins	E206/01V		£135	
BURSTS AND PAUSES				
1986 25 mins	E206/02V		£135	
OLO DOG, NEW TRICK				
1986 23 mins	E206/04V		£135	
AND SO TO OISEMBEO				
1986 25 mins	E206/05V		£135	
LEARNING MATHS TOGETHER				
1986 25 mins	E206/06V		£135	
THROUGH THE LOOKING GLASS				
1986 25 mins	E206/07V		£135	
FROM THEORY TO THERAPY				
1986 25 mins	E206/08V		£135	
TIME TO LEARN				
1986 25 mins	E206/09V		£135	
MEASURES OF SUCCESS				
1986 25 mins	E206/10V		£135	

**COGNITIVE DEVELOPMENT:
LANGUAGE AND THINKING FROM
BIRTH TO ADOLESCENCE E362**

The aims of this third level course are to enable students to:

- * Survey and evaluate theoretical approaches to the study of child development and related methods and results.
- * Describe the major changes in performance and learning potential during the course of individual development.
- * Examine and evaluate situations which influence cognitive development, both within and outside the school context.
- * Structure such situations in order to facilitate cognitive development and learning.

This course is in its last year of presentation to OU students. It is unlikely that OU Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

COGNITIVE DEVELOPMENT IN INFANCY				
Oates, J. et al.				
1988 (2nd edn) (60pp)	0 335 13525 0		£6.75	
E362 1				
LANGUAGE DEVELOPMENT				
Lock, A.				
1984 (2nd edn) (96pp)	0 335 06861 8		£10.25	
E362 2				
COGNITIVE DEVELOPMENT TO ADOLESCENCE				
Richardson, K., Sinha, C.				
1988 (2nd edn) (60pp)	0 335 13526 9		£6.75	
E362 3				

COGNITIVE DEVELOPMENT IN ADOLESCENCE

Faulkner, D.

1989 (76pp) E362 4 0 7492 3032 0 £7.85

VIDEOTAPES

A YEAR OF CHANGE IN THREE CHILDREN

1980 25 mins E362/03V £135

BABY TALK

1985 49 mins E362/06AV £175

REACHING AND GRASPING

1989 24 mins E362/09V £135

ANOTHER POINT OF VIEW - SOCIAL COGNITION

1989 24 mins E362/12V £135

CHANGING CHILDREN'S MINDS

1991 24 mins E362/13V £135

EXPERTS AND NOVICES: MATHS ON THE STREET

1991 24 mins E362/14V £135

LEARNING FOR ALL**E242**

For anyone with an interest in the education of children and young people who experience difficulties in learning in schools and colleges, or who have disabilities, this second level course offers a comprehensive picture of how schools respond to these difficulties, and how their responses are linked to local and national policies.

All materials are very closely integrated, although it is possible to view the videotapes without reference to other materials. The course set books are frequently referred to in the study units, Curricula for Diversity in Education: Learning for All 1 edited by Tony Booth et al., published by Routledge ISBN 041 507184 4; Policies for Diversity in Education: Learning for All 2 edited by Tony Booth et al., published by Routledge ISBN 041 507185 2. Orders for these books should be placed through booksellers in the usual way, with other enquiries to the publisher. These books cannot be supplied by OUEE Ltd.

*All prices shown exclusive of VAT*STUDY UNITS

MAKING CONNECTIONS

Booth, T.

1992 (120pp) E242 1-2 0 7492 6105 6 £6.75

LEARNING FROM EXPERIENCE

Booth, T., Potts, P.

1992 (96pp) E242 3-4 0 7492 6106 4 £6.75

RIGHT FROM THE START

Potts, P., Petrie, P., Statham, J.

1992 (80pp) E242 5 0 7492 6107 2 £5.70

CLASSROOM DIVERSITY

Swann, W.

1992 (128pp) E242 6-7 0 7492 6108 0 £6.75

DIFFERENCE AND DISTINCTION

Swann, W.

1992 (88pp) E242 8-9 0 7492 6109 9 £5.70

READING CRITICALLY

Booth, T.

1992 (62pp) E242 10 0 7492 6111 0 £5.70

HAPPY MEMORIES

Booth, T.

1992 (96pp) E242 11-12 0 7492 6112 9 £5.45

FURTHER AND HIGHER

Corbett, J.

1992 (62pp) E242 13 0 7492 6113 7 £5.70

POWER IN THE SYSTEM

Potts, P.

1992 (44pp) E242 14 0 7492 6114 5 £5.45

LOCAL AUTHORITY?

Potts, P., Swann, W.

1992 (40pp) E242 15 0 7492 6116 1 £5.45

LEARNING FOR ALL

1993 (52pp) E242 16 0 7492 3115 7 £5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Units 1/2 and 6/7

E242 AC1537 £6

AUDIOCASSETTE 2 for use with Units 11/12 and 16

E242 AC1538 £6

AUDIOCASSETTE 3 for use with Units 14 and 16

E242 AC1539 £6

VIDEOTAPES

LINKING INTO THE FUTURE

1993 24 mins E242/01V £135

LEARNING TO CARE

1993 24 mins E242/02RV £135

UNDER THE WALNUT TREE

1993 24 mins E242/03V £135

THE WRITE TO CHOOSE

1993 24 mins E242/04V £135

RICH MATHEMATICAL ACTIVITIES

1993 24 mins E242/05V £135

DANGER - CHILDREN AT PLAY

1993 24 mins E242/06V £135

IMAGES OF DISABILITY

1993 24 mins E242/07V £135

CHILDREN FIRST

1993 24 mins E242/08V £135

ELECTRONIC ENGINEERING

ANALOGUE AND DIGITAL ELECTRONICS

T202

A second level course which aims to give a thorough understanding of electronic principles, components, circuits and systems and to develop the fundamental, theoretical and practical skills required to carry out engineering analysis and design. The central theme is the analysis and design of analogue and digital circuits. Also examined are aspects of more complicated circuits and systems such as filters, preamplifiers, power amplifiers, radios and computers.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUÉE Ltd regrets that this software will not be available during 1994.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION TO SIGNALS AND CIRCUITS

T202 Course Team
1990 (104pp) 0 7492 6014 9 T202 1 (1-3) £6.75

INTRODUCTION TO SIGNALS AND CIRCUITS

T202 Course Team
1990 (86pp) 0 7492 6042 4 T202 1 (4-6) £5.70

ANALOGUE PRINCIPLES

T202 Course Team
1990 (128pp) 0 7492 6015 7 T202 2 £7.85

DIGITAL PRINCIPLES

T202 Course Team
1990 (180pp) 0 7492 6016 5 T202 3 £12.75

TRANSISTORS AND BASIC CIRCUITS

T202 Course Team
1990 (126pp) 0 7492 6017 3 T202 4 £7.85

AUDIO AMPLIFIER DESIGN

T202 Course Team
1991 (96pp) 0 7492 6117 X T202 5 £5.70

DIGITAL SYSTEMS

T202 Course Team
1990 (80pp) 0 7492 6019 X T202 6 £5.70

POWER SUPPLIES

T202 Course Team
1990 (32pp) 0 7492 6020 3 T202 7 £5.70

HIGHER-FREQUENCY CIRCUITS

T202 Course Team
1990 (64pp) 0 7492 6021 1 T202 8 £5.70

RADIO-FREQUENCY TECHNIQUES

T202 Course Team
1990 (80pp) 0 7492 6022 X T202 9 £5.70

INSTRUMENTATION

T292

The aim of this second level course is to explain the function and operation of instrumentation systems and their component parts. Transducers and signal processing devices are described for a variety of measurements, and the problems of noise and interference are dealt with. Display, recording and data logging devices are also described and case studies provide examples of current industrial practice.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION TO INSTRUMENTATION/MEASUREMENT OF STRAIN/MEASUREMENT OF DISPLACEMENT AND LEVEL

T292 Course Team
1986 (148pp) 0 335 17260 1 T292 1 £10.25

MEASUREMENT OF FORCE, TORQUE AND PRESSURE/ MEASUREMENT OF FLOW/MEASUREMENT OF TEMPERATURE

T292 Course Team
1986 (108pp) 0 335 17261 X T292 2 £7.85

MEASUREMENT OF VELOCITY, ACCELERATION AND VIBRATION

T292 Course Team
1986 (44pp) 0 335 17262 8 T292 3 £5.70

SIGNALS, AMPLIFIERS AND DYNAMIC RESPONSE

T292 Course Team
1986 (112pp) 0 335 17263 6 T292 4 £7.85

NOISE AND SIGNALS/SIGNAL RECOVERY AND TRANSMISSION

T292 Course Team
1986 (120pp) 0 335 17264 4 T292 5 £7.85

RECORDING/DISPLAYS

T292 Course Team
1986 (104pp) 0 335 17265 2 T292 6 £7.85

INSTRUMENTATION IN A PROCESS INDUSTRY/ INSTRUMENTATION IN A CIVIL AIRCRAFT

T292 Course Team
1986 (44pp) 0 335 17266 0 T292 7 £5.70

VIDEOTAPES

INSTRUMENTS - MADE TO MEASURE

1987 24 mins T292/01V £135

INSTRUMENTS UNDER WRAPS

1987 25 mins T292/02V £135

INSTRUMENTS IN FLIGHT

1987 24 mins T292/03V £135

ELECTRONIC MATERIALS AND DEVICES

T393

This third level course shows how physics, materials science, and electronics come together in the modelling, manufacture and operation of some modern electronic devices. It aims to give an appreciation of the main factors which govern the behaviour of specific devices in terms of both the underlying physical theory of materials, and the problems which occur in practice.

The devices examined in the course include diodes, bipolar transistors, Field effect transistors, solid state lasers, fibre optics and amorphous solar cells. Case studies of the British Telecom fibre optics system, and memory chip manufacture at Texas Instruments are used to illustrate manufacturing techniques.

The course demands some mathematical knowledge and basic background in electronics and science, and will be of interest to anyone who wants to learn more about the devices which are central to the microelectronics revolution.

This course is in its last year of presentation to OU students. It is unlikely that OUÉE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

RESISTORS, RESISTIVITY AND WAFERS

T393 Course Team
1985 (96pp) 0 335 17305 5 T393 1-4 £10.25

SEMICONDUCTOR JUNCTIONS

T393 Course Team
1985 (80pp) 0 335 17306 3 T393 5-8 £10.25

OPTOELECTRONICS

T393 Course Team
1985 (56pp) 0 335 17307 1 T393 9-10 £10.25

BIPOLAR DEVICES AND INTEGRATION

T393 Course Team
1985 (72pp) 0 335 17308 X T393 11-13 £10.25

FIELD-EFFECT DEVICES AND VLSI

T393 Course Team
1985 (48pp) 0 335 17309 8 T393 14-15 £10.25

NEW TECHNOLOGIES

T393 Course Team
1985 (36pp) 0 335 17310 1 T393 16 £7.85

Support Cassettes for use with Study Units

T393 AUDIOCASSETTE 1

T393 AC659 £6

T393 AUDIOCASSETTE 2

T393 AC660 £6

VIDEOTAPES

THE MAKING OF MODERN ELECTRONICS

1986 58 mins T393/VCA £95

VISIBLE MESSAGES/DESIGNING FOR SILICON

1986 55 mins T393/VCB £95

CONTROL ENGINEERING**T394**

This third level course concentrates on the fundamental concepts, the basic techniques, and the application of control theories. A power station and a satellite tracking station are used as case studies to illustrate the theories. The course then introduces design methods using analogue controllers before moving on to digital methods of modelling and using digital controllers - a digital position-controlled system for an industrial robot is used as a case study. Unit 7 is not being marketed.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS**CONTROL STRATEGIES**

T394 Course Team				
1985 (48pp)	0 335 17245 8	T394(T391) 1		£5.70

MODELLING OF DYNAMIC RESPONSE

T394 Course Team				
1985 (152pp)	0 335 17246 6	T394(T391) 2-4		£10.25

STABILITY I/STABILITY II

T394 Course Team				
1985 (88pp)	0 335 17247 4	T394 5-6		£10.25

TRANSIENT RESPONSE AND ROOT LOCUS/INTRODUCTION TO DESIGN

T394 Course Team				
1986 (92pp)	0 335 17249 0	T394 8-9		£7.85

DIGITAL CONTROL SYSTEMS

T394 Course Team				
1986 (116pp)	0 335 17250 4	T394 10-12		£10.25

PRACTICAL DESIGN OF A CONTROL SYSTEM

T394 Course Team				
1986 (44pp)	0 335 17251 2	T394 13-16		£5.70

ENGINEERING DESIGN & MECHANICS**MATERIALS: ENGINEERING AND SCIENCE****T203**

This second level course replaces T201 Materials in Action and its three associated courses T253, T254 and T255. The new course offers an understanding of materials, how they behave and can be manipulated. Choosing materials for a product depends on a mixture of technical and commercial considerations. Above all, to perform satisfactorily in service, the materials must have the required properties such as strength, electrical conductivity, transparency or resistance to corrosion, etc. The structure of materials is examined in detail.

This course is being presented to OU students for the first time in 1994. New materials from this course will not be available for purchase until January 1995. Relevant materials currently available for purchase are from the course T201 Materials in Action.

All prices shown exclusive of VAT

STUDY UNITS

Published for The Open University by Butterworths.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

MATERIALS PRINCIPLES AND PRACTICE

Newey, C., Weaver, G. (eds)				
1990 (408pp)	0 408 02730 4	T201/T253/T254/T255		£19.95

STRUCTURAL MATERIALS

Weidmann, G., Lewis, P., Reid, N. (eds)				
1990 (432pp)	0 408 04658 9	T201/T254		£19.95

VIDEOTAPES**STRIKE A LIGHT**

1991 24 mins	T201/01V	£135
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GOING THROUGH A PHASE

1991 24 mins	T201/02V	£135
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SPANNING MATERIALS

1991 24 mins	T201/05V	£135
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GIVEN ENOUGH ROPE

1991 24 mins	T201/06V	£135
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COMPUTER SOFTWARE

The programs include tutorials on the interpretation of phase diagrams plus one on forces on a loaded beam; the beam program also optimises the thicknesses of the skin and core of a sandwich beam for materials chosen by the student, and evaluates whether the beam satisfies a given design specification. These exercises are normally accessed by students at the course residential school. Requires GEM graphics software.

Program	Description	Version for
WM	The Works Metallurgist	PC/GEM
STEELS	Heat treating steels	PC/GEM
PERIT	The Peritectic Isotherm	PC/GEM
T201BD	Beam design specification/validation	PC/GEM
T201CAL	Beam design tutorial	PC/GEM
Computer spec:	IBM PC/compatibles min 512K RAM	
Proprietary Software required: Yes - GEM (Digital Research (UK) Ltd)		
Order Code		Price
Disk Format:	WM 5¼" - 1 off disk	
	T201 SW 1/5 (without GEM)	£34.20
	3½" - 1 off disk	
	T201 SW 1/3 (without GEM)	£34.20
	STEELS 5¼" - 2 off disks	
	T201 SW 2/5 (without GEM)	£34.20
	3½" - 1 off disk	
	T201 SW 2/3 (without GEM)	£34.20
	PERIT 5¼" - 1 off disk	
	T201 SW 3/5 (without GEM)	£34.20
	3½" - 1 off disk	
	T201 SW 3/3 (without GEM)	£34.20
	T201BD/T201CAL	
	5¼" - 1 off disk	
	T201 SW 4/5 (without GEM)	£34.20
	3½" - 1 off disk	

T201 SW 4/3 (without GEM)	£34.20
T201 Complete Set	
5¼" - 5 off disks	
T201 SW 5/5 (without GEM)	£129.96
3½" - 4 off disks	
T201 SW 5/3 (without GEM)	£129.96
5¼" - 5 off disks	
T201 SW 5/5 + GEM 5	£159.96
3½" - 4 off disks	
T201 SW 5/3 + GEM 3	£159.96

Documentation: Instruction sheet provided (SIL)

GEM version 3.13 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk) on your order.

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUUE Ltd.

ENGINEERING MECHANICS: SOLIDS T235

A good introduction to the fundamentals of solid mechanics, including statics and dynamics, providing the basic understanding which is an important element in the training of engineers with a wide range of interests and specialisms. Provides the basic analytical tools which are needed by design engineers to create and assess the design of mechanical components and systems. This second level course is divided into several principal areas of study, namely kinematics, statics, dynamics and structures.

All prices shown exclusive of VAT

STUDY UNITS

GEOMETRY OF MECHANISMS

T235 Course Team			
1989	(116pp)	0 7492 6029 7	T235 1 £14.85

STATICS

T235 Course Team			
1994	(100pp)	0 7492 6225 7	T235 2 £10.25

KINEMATICS

T235 Course Team			
1989	(72pp)	0 7492 6031 9	T235 3 £12.75

DYNAMICS

T235 Course Team			
1990	(76pp)	0 7492 6032 7	T235 4 £12.75

ACCELERATION

T235 Course Team			
1989	(48pp)	0 7492 6033 5	T235 5 £10.25

STRUCTURES

T235 Course Team			
1990	(84pp)	0 7492 6034 3	T235 6 £17.80

ENERGY AND MOMENTUM

T235 Course Team			
1990	(68pp)	0 7492 6035 1	T235 7 £14.85

VIBRATION

T235 Course Team			
1990	(48pp)	0 7492 6036 X	T235 8 £10.25

DESIGN STUDY

T235 Course Team			
1990	(32pp)	0 7492 6037 8	T235 9 £5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE 1

T235	AC1300	£6
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AUDIOCASSETTE 2

T235	AC13001	£6
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VIDEOTAPES

N.B. Some T235 videotapes have been previously used for T232 Engineering Mechanics: Solids.

LINKAGE MECHANISMS

1991	24 mins	T235/01V	£135
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FREE BODY DIAGRAMS

1991	24 mins	T235/02V	£135
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VELOCITY DIAGRAMS

1991	23 mins	T235/03V (T232/03)	£135
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DYNAMIC ANALYSIS

1991	24 mins	T235/04RV	£135
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STRUCTURAL COMPONENTS

1991	24 mins	T235/05V (T232/05)	£135
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WORK AND ENERGY

1991	24 mins	T235/06V	£135
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VIBRATIONS

1991	24 mins	T235/07V	£135
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DESIGNING A LIFT

1991	24 mins	T235/08V (T232/08)	£135
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HEAT TRANSFER: PRINCIPLES AND APPLICATIONS T333

The third level course provides a thorough understanding of the principles of heat transfer and develops the skills required to carry out engineering analysis and design of thermal systems. It covers basic principles with the necessary mathematical background. There is emphasis throughout on the application of the subject, presenting many problems drawn from practical engineering situations. The scope and limits of various methods of heat transfer analysis are covered, developing skills appropriate to modern industrial practice.

The main texts rely heavily on the two set books: Introduction to Heat Transfer (2nd edn) by F P Incropera and D P DeWitt, published by John Wiley, ISBN 0 4715 1728 3 and Thermodynamics and Transport Properties of Fluids (4th edn) by G F C Rogers and Y R Mayhew, published by Blackwell Publishers, ISBN 0 631 90265 1. Orders for these books should be placed through booksellers in the usual way, with other enquiries to the publisher. These books cannot be supplied by OUUE Ltd.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION TO HEAT TRANSFER

T333 Course Team			
1991	(48pp)	T333 1	0 7492 6058 0 £6.75

CONDUCTION

T333 Course Team			
1991	(88pp)	T333 2	0 7492 6059 9 £12.75

CONVECTION

T333 Course Team			
1991	(100pp)	T333 3	0 7492 6060 2 £12.75

FINITE DIFFERENCE TECHNIQUES IN CONDUCTION

T333 Course Team			
1991	(52pp)	T333 4	0 7492 6061 0 £12.75

BOILING AND CONDENSATION

T333 Course Team			
1991	(52pp)	T333 5	0 7492 6062 9 £12.75

THERMAL RADIATION

T333 Course Team			
1991	(112pp)	T333 6	0 7492 6063 7 £17.80

COMBINED MODES OF HEAT TRANSFER

T333 Course Team			
1991	(64pp)	T333 7	0 7492 6064 5 £12.75

HEAT EXCHANGERS

T333 Course Team			
1992	(84pp)	T333 8	0 7492 6065 3 £12.75

HEAT EXCHANGER CASE STUDIES

T333 Course Team			
1992	(52pp)	T333 9	0 7492 6066 1 £10.25

ENVIRONMENTAL STUDIES

ENVIRONMENT

U206

An inter-faculty second level course, U206 introduces basic concepts, processes and problems relating to the environment. Spans scientific, technological, social scientific and philosophical approaches. Considers current environmental matters such as nuclear waste, acid rain, changes in rural and urban areas, etc. Emphasis is placed on analysis and evaluation of the causes and ramifications of the problems discussed.

NB The eight television programmes for this course cannot be purchased from OUEE Ltd on video cassette. Selected excerpts of the programmes are available on a compilation videotape included in the ENVIRONMENT pack (PU771) available from The Learning Materials Sales Office, The Open University, PO Box 188, Milton Keynes MK7 6DH.

The television programmes are available for broadcast licences to overseas television stations. Please contact The Media Manager at OUEE Ltd for further information.

All prices shown exclusive of VAT

STUDY UNITS

PROJECT HANDBOOK (U206)

U206 Course Team			
1992 (28pp)	0 7492 0077 4	U206 PH	£5.70

BROADCAST HANDBOOK (U206)

U206 Course Team			
1992 (28pp)	0 7492 0078 2	U206 BH	£5.70

GLOSSARY (U206)

U206 Course Team			
1992 (24pp)	0 7492 0079 0	U206 GL	£5.70

The following texts are published for The Open University by Hodder & Stoughton.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

ENVIRONMENT AND SOCIETY

Silvertown, J., Sarre, P. (eds)	
0 340 53359 5	£12.99

ENVIRONMENT, POPULATION AND DEVELOPMENT

Sarre, P. (ed)	
0 340 53360 9	£12.99

ENERGY, RESOURCES AND ENVIRONMENT

Blunden, J., Reddish, A. (eds)	
0 340 53361 7	£12.99

GLOBAL ENVIRONMENTAL PROBLEMS

Smith, P.M., Warr, K. (eds)	
0 340 53362 5	£12.99

Support Cassettes for use with Study Units

Audiocassette 1 for use with Book 3

U206 AC1426	£6
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Audiocassette 2 for use with Books 3 and 4

U206 AC1427	£6
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A free copy of the Audio Vision Booklet will be supplied with these audiocassettes.

ECOLOGY

S326

This third level course examines the biological principles which form the basis for analysing and understanding ecological situations. The aim is to help students become aware of the complexity of inter-relationships between living organisms and to obtain some of the skills and knowledge needed by professional biologists.

All prices shown exclusive of VAT

STUDY UNITS

BLOCK A: ECOSYSTEMS (1-2)

S326 Course Team			
1986 (90pp)	0 335 16210 X	S326 1-2	£10.25

BLOCK A: ECOSYSTEMS (3-4)

S326 Course Team			
1986 (104pp)	0 335 16211 8	S326 3-4	£10.25

BLOCK B: DISTRIBUTION AND INTERACTIONS (5-6)

S326 Course Team			
1986 (118pp)	0 335 16212 6	S326 5-6	£12.75

BLOCK B: DISTRIBUTION AND INTERACTIONS (7-8)

S326 Course Team			
1986 (108pp)	0 335 16213 4	S326 7-8	£10.25

BLOCK C: POPULATION ECOLOGY (9-12)

S326 Course Team			
1986 (100pp)	0 335 16214 2	S326 9-12	£10.25

BLOCK C: POPULATION ECOLOGY (13-14)

S326 Course Team			
1986 (66pp)	0 335 16215 0	S326 13-14	£6.75

BLOCK D: HUMANS AND ECOLOGY (15-16)

S326 Course Team			
1986 (88pp)	0 335 16216 9	S326 15-16	£10.25

VIDEOTAPES

N.B. Some S326 videotapes have been previously used for S323: Ecology

BLELHAM TUBES

1987 24 mins	S326/02V	£135
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DECOMPOSITION

1987 24 mins	S326/03V	£135
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SUCCESSION

1987 24 mins	S326/05V	£135
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ANTS AND ACACIAS

1987 23 mins	S326/08V (S323/11V)	£135
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TAWNY OWLS: A CASE STUDY

1987 25 mins	S326/09V (S323/06V)	£135
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SEALS

1987 25 mins	S326/10V	£135
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RED GROUSE: A CASE STUDY

1987 23 mins	S326/11V	£135
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BIOLOGICAL CONTROL

1987 25 mins	S326/12V	£135
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PINE BEAUTY

1987 25 mins	S326/13V	£135
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FLEVOLAND POLDERS: A MANAGED SUCCESSION

1987 23 mins	S326/14V (S323/12V)	£135
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FOOD FROM THE RAINFOREST

1987 24 mins	S326/15V	£135
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Copyright restriction: not available through OUEE in Mexico and South America, including Latin America.

MANAGING LANDSCAPE

1987 23 mins	S326/16V	£135
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ATHOLDALE - A LIMESTONE VALLEY

1987 24 mins	S326/17V (S323/09V)	£135
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TROPICAL RAINFOREST

1987 24 mins	S326/18V	£135
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Copyright restriction: not available through OUEE in Mexico and South America, including Latin America.

DESERT ECOLOGY

1987 25 mins	S326/19V	£135
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Copyright restriction: not available through OUEE in Mexico and South America, including Latin America.

ANCIENT WOODLAND

1987 25 mins	S326/20V	£135
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ENVIRONMENTAL CONTROL AND PUBLIC HEALTH T237

A revised version of T234, this second level course is very similar but brought fully up-to-date. It offers a basic understanding of our natural resources (land, air and water) and of related environmental problems. The course examines:

- * the necessity for conservation of land, air and water resources and for keeping pollution to a minimum
- * the nature and extent of pollution, its dangers and effects
- * methods of identifying, assessing, measuring and controlling pollution

The course complements many areas of study in science and technology such as engineering, environmental and urban management, resource planning, natural resources and environmental health.

All prices shown exclusive of VAT

STUDY UNITS

POLLUTANTS AND POLLUTION CONTROL/BIOLOGY				
T237 Course Team				
1992 (64pp)	0 7492 6169 2	T237 1-2	£7.85	
ENVIRONMENTAL CHEMISTRY				
T237 Course Team				
1992 (80pp)	0 7492 6270 6	T237 3	£7.85	
STATISTICS AND EPIDEMIOLOGY				
T237 Course Team				
1992 (68pp)	0 7492 6171 4	T237 4	£7.85	
WATER QUALITY, ANALYSIS AND MANAGEMENT				
T237 Course Team				
1992 (84pp)	0 7492 6172 2	T237 5-6	£7.85	
WATER SUPPLY AND SEWAGE TREATMENT				
T237 Course Team				
1993 (104pp)	0 7492 6173 0	T237 7	£10.25	
MUNICIPAL SOLID WASTES MANAGEMENT				
T237 Course Team				
1993 (96pp)	0 7492 6174 9	T237 8-9	£10.25	
HAZARDOUS WASTES MANAGEMENT				
T237 Course Team				
1993 (60pp)	0 7492 6175 7	T237 10	£7.85	
NOISE CONCEPTS AND TERMINOLOGY/FUNDAMENTALS OF NOISE CONTROL				
T237 Course Team				
1993 (112pp)	0 7492 6176 5	T237 11-12	£10.25	
NOISE ASSESSMENT, STANDARDS AND LEGISLATION				
T237 Course Team				
1993 (48pp)	0 7492 6177 3	T237 13	£7.85	
AIR QUALITY MANAGEMENT				
T237 Course Team				
1993 (160pp)	0 7492 6178 1	T237 14-16	£14.85	

VIDEOTAPES

ENVIRONMENTAL CONTROL IN THE NORTH SEA				
1994 24 mins		T237/01V	£135	
GOING WITH THE FLOW				
1994 24 mins	(T234/03V)	T237/02V	£135	
ENERGY FROM WASTE				
1994 24 mins		T237/03V	£135	
PAPER				
1994 24 mins		T237/04V	£135	
THE MANAGEMENT OF NUCLEAR WASTE				
1994 24 mins		T237/05V	£135	
NOISE ANNOYS				
1994 24 mins		T237/06V	£135	
KEEPING WATCH ON THE INVISIBLE				
1994 24 mins		T237/07V	£135	
RAISING ARMS AGAINST AIR POLLUTION				
1994 24 mins		T237/08V	£135	

FOUNDATION COURSES

AN ARTS FOUNDATION COURSE A102

This foundation course seeks to stimulate an interest and enthusiasm for the study of the arts. The five main disciplines - history, literature, music, art history and philosophy - are introduced in the first half of the course. The remainder of the course builds on these introductions with an interdisciplinary study of Culture and Society in Britain, 1850-90.

All prices shown exclusive of VAT

STUDY UNITS

PD = Publication Delayed

INTRODUCTION TO HISTORY

Marwick, A.				
1988 (112pp)	0 335 11985 9	A102 1-3	£5.70	

INTRODUCTION TO LITERATURE

Martin, G.				
1993 (84pp)	0 7492 1031 1	A102 4-6	£5.70	

INTRODUCTION TO MUSIC

Burrows, D.J., Middleton, R., Strang, B.				
1988 (80pp)	0 335 11987 5	A102 7-9	£5.70	

INTRODUCTION TO ART HISTORY

Fer, B., Langmuir, E., Walsh, L.				
1994 (pp)	0 7492 2079 1	A102 10-12	PD	

INTRODUCTION TO PHILOSOPHY

Brown, S., Richards, J.R.				
1990 (84pp)	0 7492 1044 3	A102 13-15	£5.70	

THE GREAT EXHIBITION AND RE-READING "HARD TIMES"; INTERDISCIPLINARY STUDY: AN INTRODUCTION

A102 Course Team				
1991 (72pp)	0 7492 1033 8	A102 16-17	£5.70	

RELIGION: CONFORMITY AND CONTROVERSY, MORAL VALUES AND THE SOCIAL ORDER

A102 Course Team				
1991 (128pp)	0 7492 1034 6	A102 18-21	£5.70	

CULTURE: PRODUCTION, CONSUMPTION AND STATUS

A102 Course Team				
1990 (172pp)	0 7492 1043 5	A102 22-26	£5.70	

THE REPRESENTATION OF THE PEOPLE: TOWN AND COUNTRY

A102 Course Team				
1988 (108pp)	0 335 11992 1	A102 27-30	£5.70	

CONCLUSION

A102 Course Team				
1988 (56pp)	0 335 11997 2	A102 31-32	£5.70	

ILLUSTRATION BOOKLET

64 colour plates, 119 black/white plates.				
1988 (136pp)	0 335 11993 X	A102 IB	£10.25	

Please note: Certain units in this course refer to audiocassettes which, for copyright reasons, are not available.

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

THE NECESSITY FOR HISTORY

1988 25 mins	A102/01V	£135
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WITTING AND UNWITTING TESTIMONY

1988 25 mins	A102/02V	£135
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AN HISTORIAN AT WORK

1988 25 mins	A102/03V	£135
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LANGUAGE AND LITERATURE

1988 24 mins	A102/04V	£135
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POETRY: LANGUAGE AND HISTORY

1988 24 mins	A102/05V	£135
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NARRATIVE

1988 24 mins	A102/06V	£135
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HANDEL'S "MESSIAH"

1988 25 mins	A102/08V	£175
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COMPOSER AND AUDIENCE: TIPPETT AND SONDHEIM

1988 25 mins	A102/09V	£175
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CONSTABLE: "THE LEAPING HORSE"	1987	25 mins	A102/10V	£135
CRAGSIDE	1988	25 mins	A102/11V	£135
THE ALBERT MEMORIAL	1987	25 mins	A102/12V	£135
VICTORIAN WAYS OF DEATH	1987	25 mins	A102/13V	£135
UTILITARIANISM: A LECTURE BY BERNARD WILLIAMS	1988	25 mins	A102/14V	£135
CRIME AND PUNISHMENT	1991	24 mins	A102/15RV	£135
THE GREAT EXHIBITION: AN EXERCISE IN INDUSTRY	1988	25 mins	A102/16V	£175
<i>Paired with The Great Exhibition: A Lesson in Taste? A102/17V</i>				
THE GREAT EXHIBITION: A LESSON IN TASTE?	1988	24 mins	A102/17V	£175
<i>Paired with The Great Exhibition: An Exercise in Industry A102/16V</i>				
THE VICTORIAN HIGH CHURCH	1987	25 mins	A102/18V	£135
VICTORIAN DISSENTING CHAPELS	1987	24 mins	A102/19V	£135
MELODRAMA	1988	25 mins	A102/20V	£135
VICTORIAN VIEWS OF THE ART OF THE PAST: THE NATIONAL GALLERY AND THE ITALIAN PRIMITIVES	1988	25 mins	A102/21V	£135
THE LEATHART COLLECTION	1987	24 mins	A102/22V	£135
STAND BY YOUR BANNER	1987	24 mins	A102/23V	£135
RELIGION AND SOCIETY IN VICTORIAN BRISTOL	1987	24 mins	A102/24V	£135
HOLIDAYS BY THE SEA	1988	24 mins	A102/25V	£135
A NEW MUSEUM AT SOUTH KENSINGTON	1987	25 mins	A102/26V	£135
THE OTHER VIRTUOSOS	1987	25 mins	A102/27V	£135
KING COTTON'S PALACE	1987	24 mins	A102/28V	£135
RURAL LIFE 1: IMAGE AND REALITY	1988	24 mins	A102/29V	£175
RURAL LIFE 2: VICTORIAN FARMING	1988	25 mins	A102/30V	£135
THE MELBURY ROAD SET	1988	25 mins	A102/31V	£175

AUDIOTAPES

NOTE: Price shown against each "paired" audiotape is price per pair

INTERVIEW WITH LORD BRIGGS ON HISTORY	A102 01Z	£10
<i>Paired with A102 08Z Interview with Lord Briggs on Victorian culture and society.</i>		
LANGUAGE AND THE NOVEL	A102 02Z	£6
LANGUAGE IN "HARD TIMES"	A102 03Z	£6
PROFESSOR SIR ERNST GOMBRICH ON ART HISTORY	A102 05Z	£10
<i>Paired with A102 06Z Professor Sir Ernst Gombrich on art and illusion.</i>		
PROFESSOR SIR ERNST GOMBRICH ON ART AND ILLUSION	A102 06Z	£10
<i>Paired with A102 05Z Professor Sir Ernst Gombrich on art history.</i>		
FREE WILL DISCUSSED	A102 07RZ	£6
INTERVIEW WITH LORD BRIGGS ON VICTORIAN CULTURE AND SOCIETY	A102 08Z	£10
<i>Paired with A102 01 Interview with Lord Briggs on History.</i>		
HOPKINS' RELIGIOUS POETRY	A102 09Z	£6
GEORGE ELIOT: THE SEARCH FOR SECULAR ANSWERS	A102 10Z	£6

LEISURE: THE GROWTH OF SOCCER AND ORGANIZED SPORTS	A102 11Z	£6
THE RATIONAL AMUSEMENT	A102 13Z	£6
THE SECOND REFORM ACT	A102 14Z	£6
R.W. DALE AND THE CIVIC GOSPEL	A102 15Z	£6

SOCIETY AND SOCIAL SCIENCE: A FOUNDATION COURSE D103

A foundation course which broadens and deepens your understanding of the diverse society in which you live and investigates how historical and international processes affect our lives in terms of culture, economy, social structure, politics and ourselves as individuals. As well as studying particular theories of sociologists, economists, political scientists, psychologists and geographers, you will examine the broad traditions of thought most influential in Western thinking over the last two centuries e.g. Liberalism, Marxism, Conservatism - and assess the implication of these for social science and social practice.

Both the set book and the course reader are referred to throughout the course and are available from OUUE Ltd as follows:

THE GOOD STUDY GUIDE	Northedge, A.		
1990	(256pp)	0 7492 0044 8	£6.99
SOCIETY AND SOCIAL SCIENCE: A READER	Anderson, J., Ricci, M.		
1990	(310pp)	0 7492 0046 4	£6.99
<i>All prices shown exclusive of VAT</i>			

STUDY UNITS

FOOD FOR THOUGHT	Anderson, J., Massey, D., Coates, D., Bocock, R.		
1991	(212pp)	D103 1(1-5)	0 7492 0037 5 £7.85
SOCIAL STRUCTURES AND DIVISIONS	Hall, S., Thompson, K., Pilkington, A., McLennan, G., Sherratt, N.		
1993	(160pp)	D103 2(6-9)	0 7492 0159 2 PD
WORK, MARKETS AND THE ECONOMY	Brown, V., Himmelweit, S., Costello, N., Coates, D.		
1991	(152pp)	D103 3(10-13)	0 7492 0039 1 £7.85
POLITICS AND POWER	Maidment, R., Coates, D., Bradshaw, P., McLennan, G.		
1991	(172pp)	D103 4(14-18)	0 7492 0040 5 £7.85
IDENTITIES AND INTERACTION	Wetherell, M., Stevens, R.		
1991	(180pp)	D103 5(19-22)	0 7492 0041 3 £7.85
THE MAKING OF THE REGIONS	Allen, J., Massey, D., Cochrane, A.		
1991	(164pp)	D103 6(23-26)	0 7492 0042 1 £7.85
SOCIAL SCIENCE AND SOCIETY	Anderson, J., Deacon, D., Hartley, O., Denver, D., Cooker, B., Coates, D. et al.		
1991	(176pp)	D103 7(27-32)	0 7492 0043 X £7.85
GLOSSARY INDEX (D103)	D103 Course Team		
1991	(36pp)	D103 G1	0 7492 0111 8 £5.70
	D103 Course Team		
1991	(76pp)	D103 MB	0 7492 0122 3 £5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Block 1	D103 AC1438	£6
AUDIOCASSETTE 2 for use with Block 2	D103 AC1840R	£6
AUDIOCASSETTE 3 for use with Block 3	D103 AC1619R	£6
AUDIOCASSETTE 4 for use with Block 4	D103 AC1441	£6
AUDIOCASSETTE 5 for use with Block 5	D103 AC1442	£6
AUDIOCASSETTE 6 for use with Block 6	D103 AC1443	£6
AUDIOCASSETTE 7 for use with Block 7	D103 AC1614R	£6

VIDEOTAPES

USING TELEVISION			
1992	49 mins	D103/01V	£175
LIFESTYLES, WORK AND THE FAMILY			
1992	49 mins	D103/02V	£175
READING THE LANDSCAPE			
1992	49 mins	D103/03V	£175
IMMIGRATION, PREJUDICE AND ETHNICITY			
1992	49 mins	D103/04V	£175
WOMEN, CHILDREN AND WORK			
1992	49 mins	D103/05RV	£175
FROM PUBLIC TO PRIVATE			
1992	49 mins	D103/06V	£175
THE QUESTION OF SOVEREIGNTY			
1992	49 mins	D103/07V	£175
THE POLITICS OF EQUAL OPPORTUNITY			
1992	49 mins	D103/08V	£175
TELEVISION - IMAGES, MESSAGES AND IDEOLOGIES			
1992	49 mins	D103/09V	£175
QUESTIONS OF NATIONAL IDENTITY			
1992	49 mins	D103/10RV	£175
AGE AND IDENTITY			
1992	49 mins	D103/11V	£175
REGIONS APART?			
1992	49 mins	D103/12V	£175
A EUROPE OF THE REGIONS?			
1992	49 mins	D103/13V	£175
THE TRADITIONS AND THE ENVIRONMENT			
1992	49 mins	D103/14V	£175
SOCIAL SCIENTISTS AT WORK			
1992	49 mins	D103/15V	£175
WRAPPING UP THE THEMES			
1992	49 mins	D103/16V	£175

AUDIOTAPES

PATTERNS OF CONSUMPTION - THE AFFLUENT AND THE POOR			
D103 01Z			£6
CLASS IN BRITAIN TODAY			
D103 03Z			£6
MARKETS IN RUSSIA AND CHINA			
D103 05RZ			£6
CHANGING IDENTITY			
D103 09Z			£6
A EUROPE OF THE REGIONS			
D103 12Z			£6
FEMINISM			
D103 14Z			£6
SOCIAL SCIENCE, THE WORLD AND YOU			
D103 16Z			£6

COMPUTER SOFTWARE

The software is designed to integrate with a tutor-led decision-making exercise which investigates the economic and ecological cost factors involved when a local authority wishes to attract "high-tech" industries to relocate, incorporating characteristics from selected UK regions.

Program Description Versions for

Activity A Tutorial for modelling activity PC
Activity B Modelling activity PC

Computer spec: IBM PC/Compatible min 286 configuration incl. hard-disk with min 5.5 mbytes free disk space EGA/VGA graphics, Microsoft mouse

Proprietary software required: No Order Code Price

Disk Format: D103 Complete Set D103 SW 1/3 99 3.5" - 5 off HD disks

Documentation: Instruction sheet provided (SIL)

Summer School Workbook - extract provided

Study Unit D103 6(23-26) 7.85

HD Disks - High Density 1.44 mbyte

N.B. Software prices shown are for single user software licences only. Details about site copying and network licences available on application to OUEE Ltd.

MATHEMATICS: A FOUNDATION COURSE M101

While designed to be of general interest to the non-specialist, this foundation course also provides essential ground work in basic skills and concepts for those who wish to study the subject at university level. Emphasis is given to the need for correct content (ie good notation, definitions and theorems, methods and proof techniques and applications) as well as effective abstract and analytical thought.

The course is divided into six sections: the first two introduce the basic techniques which will be developed in later sections. The third and fourth sections form an introduction to calculus and the use of matrix algebra, to explore a number of mathematical situations such as probability. The fifth section serves as an introduction to basic applied mathematics and use of mathematics in real-life situations. Section six acts as a springboard for higher level courses, introducing more advanced ideas in pure mathematics: complex numbers, groups, and the axiomatization of geometry.

The videotapes and films employ various techniques, from computer graphics and animation, to a "mathematical quiz show" in order to elucidate basic mathematical concepts.

The study units listed below have been made available, although they contain references to other Open University materials which are not for sale. It is possible, therefore, that such texts cannot be used to their full advantage. Continued supply of these items cannot be guaranteed.

All prices shown exclusive of VAT

STUDY UNITS

BEGINNINGS			
M101 Course Team			
1981 (2nd edn) (folder)		0 335 14090 4	
M101 I			£12.75
FUNCTIONS AND NUMBERS			
M101 Course Team			£14.84
CALCULUS			
M101 Course Team			£17.80
MATRICES			
M101 Course Team			
1985 (2nd edn) (folder)		0 335 14094 7	
M101 IV			£17.80
MATHEMATICAL MODELLING			
M101 Course Team			
1986 (2nd edn) (folder)		0 335 14095 5	
M101 V			£14.85
MATHEMATICAL STRUCTURES			
M101 Course Team			
1986 (2nd edn) (folder)		0 335 14096 3	
M101 VI			£14.85

Support Cassettes for use with Study Units

Audiocassette 1			
M101 AC322			£6
Audiocassette 2			
M101 AC438R			£6
Audiocassette 3			
M101 AC687R			£6
Audiocassette 4			
M101 AC817R			£6
Audiocassette 5			
M101 AC903R			£6
M101 AC904R			£6

VIDEOTAPES

We are pleased to offer for sale this selection of programmes from a Mathematics foundation course. Particularly useful for secondary school and college students, as well as undergraduates, they are offered at a specially low price of £60 for four programmes together on a single cassette, the choice of programmes being at the purchaser's discretion.

SYMBOLS AND EQUATIONS

1989 24 mins M101/01RV

THE BINOMIAL THEOREM

1989 24 mins M101/02RV

TRIGONOMETRIC FORMULAS

1989 25 mins M101/03RV

INVERSE FUNCTIONS

1989 25 mins M101/04RV

CLASSIFYING CUBICS

1989 23 mins M101/06RV

"REAL" EXPONENTIAL FUNCTIONS

1989 25 mins M101/07RV

LEAST SQUARES

1989 24 mins M101/08RV

ITERATION AND CONVERGENCE

1989 22 mins M101/09RV

THE RECIPROCAL FUNCTION: AN AREA FOR REVISION

1979 24 mins M101/10RV

FINDING A FORMULA

1989 25 mins M101/11RV

CURVE SKETCHING

1989 23 mins M101/12RV

FUNDAMENTAL THEOREM OF CALCULUS

1989 25 mins M101/13RV

VOLUMES OF REVOLUTION

1989 21 mins M101/14RV

UP TO THE MARK

1989 25 mins M101/15RV

NETWORKS AND MATRICES

1979 25 mins M101/16V

TRANSFORMATIONS IN ACTION

1989 25 mins M101/17RV

CONICS

1989 25 mins M101/18RV

SCALINGS AND POWERS

1989 24 mins M101/19RV

FIBONACCI NUMBERS

1989 25 mins M101/20RV

MODELLING STOCK CONTROL

1979 24 mins M101/21V

MODELLING DRUG THERAPY

1979 24 mins M101/22V

MODELLING TURKEYS

1989 24 mins M101/23RV

MODELLING CRANES

1979 24 mins M101/24V

MODELLING POLLUTION

1979 24 mins M101/25V

COMPLEX NUMBERS

1979 24 mins M101/26V

GROUP THEORY

1979 25 mins M101/27V

AND SO ON

1989 24 mins M101/28RV

EQUIVALENCE RELATIONS

1989 25 mins M101/29RV

THE FUNDAMENTAL THEOREM OF ALGEBRA

1979 24 mins M101/30V

LEARNING AND DOING MATHEMATICS

1989 25 mins M101/31RV

MATHEMATICS: A SOCIAL PERSPECTIVE/CASE STUDY: CATASTROPHE THEORY

1979 25 mins M101/32RV

MOTION UNDER GRAVITY/PRACTICAL WORK IN SCIENCES102 Course Team
1987 (88pp) 0 335 16326 2 S102 3-4 £5.70**INTO THE EARTH: EARTHQUAKES, SEISMOLOGY AND THE EARTH'S MAGNETISM**S102 Course Team
1987 (116pp) 0 335 16327 0 S102 5-6 £7.85**PLATE TECTONICS: A REVOLUTION IN THE EARTH SCIENCES**S102 Course Team
1988 (100pp) 0 335 16328 9 S102 7-8 £7.85**ENERGY/MODELLING THE BEHAVIOUR OF LIGHT**S102 Course Team
1988 (108pp) 0 335 16329 7 S102 9-10 £5.70**ATOMIC STRUCTURE**S102 Course Team
1988 (88pp) 0 335 16330 0 S102 11-12 £6.75**CHEMICAL REACTIONS AND THE PERIODIC TABLE**S102 Course Team
1988 (92pp) 0 335 16331 9 S102 13-14 £6.75**CHEMICAL EQUILIBRIUM/CHEMICAL ENERGETICS**S102 Course Team
1988 (88pp) 0 335 16332 7 S102 15-16 £5.70**THE CHEMISTRY OF CARBON COMPOUNDS**S102 Course Team
1988 (116pp) 0 335 16333 5 S102 17-18 £10.25**LIFE AND EVOLUTION/INHERITANCE AND CELL DIVISION/ GENES AND EVOLUTION**S102 Course Team
1987 (144pp) 0 335 16334 3 S102 19-21 £10.25**BIOCHEMISTRY/PHYSIOLOGY**S102 Course Team
1988 (116pp) 0 335 16336 X S102 22-23 £10.25**DNA: MOLECULAR ASPECTS OF GENETICS/ ECOLOGY/ BIOLOGY REVIEWED**S102 Course Team
1988 (152pp) 0 335 16337 8 S102 24-26 £12.75**EARTH MATERIALS AND PROCESSES/GEOLOGICAL TIME AND EARTH HISTORY**S102 Course Team
1988 (160pp) 0 335 16339 4 S102 27-29 £12.75**QUANTUM MECHANICS: AN INTRODUCTION/ QUANTUM MECHANICS: ATOMS AND NUCLEI/THE SEARCH FOR FUNDAMENTAL PARTICLES**S102 Course Team
1988 (140pp) 0 335 16341 6 S102 30-32 £10.25***Support Cassettes for use with Study Units*****AUDIOCASSETTE 01 for Units 3-6**S102 AC1097 £6
Side 1 Stroboscopic determination of gE/Writing reports of practical work
Side 2 Rocks & rock textures/Igneous rock formation**AUDIOCASSETTE 02 for Units 7-12**S102 AC1098 £6
Side 1 Crustal patterns/The reaction to Wegener/
Conservation laws in action (Part 1)
Side 2 Conservation laws in action (Part 2)/The language of waves/Interpret atomic spectra (Part 1)

Copyright restriction: available only in the UK

AUDIOCASSETTE 03 for Units 11-12, 17-18, 20S102 AC1099 £6
Side 1 Interpret atomic spectra (Part 2)/Formulae & molecular structures/Geometric isomerism (Part 1)
Side 2 Geometric Isomerism (Part 2)/Chirality/Chromosomes and Meiosis/Mitosis and Meiosis compared**AUDIOCASSETTE 04 for Units 22, 27-29**S102 AC1100 £6
Side 1 A balanced equation/Minerals
Side 2 Metamorphic rocks/Introduction to fossils/Fossils as a historical record of life**AUDIOCASSETTE 05 for Unit 30**

S102 AC1101 £6

**A SCIENCE FOUNDATION COURSE
S102**

The material in this foundation course aims to be within the reach of all students, even those with no formal education in science and no mathematical knowledge beyond simple arithmetic, yet it will present a stimulating intellectual challenge even to those who already have some background in science. The course introduces, explains and uses many of the basic concepts and principles of physics, Earth sciences, chemistry and biology. It presents a wide range of modern scientific theories and an opportunity to become familiar with some of the techniques of experimental work in science.

All prices shown exclusive of VAT

STUDY UNITS**SCIENCE AND THE PLANET EARTH/MEASURING THE SOLAR SYSTEM**S102 Course Team
1987 (104pp) 0 335 16325 4 S102 1-2 £7.85

VIDEOTAPES

NB: Some S102 videotapes have been previously used for the Science Foundation Course, S101.

VOYAGES OF DISCOVERY

1989 25 mins S102/00V £135

THE PLANET EARTH: A SCIENTIFIC MODEL

1989 24 mins S102/01V (S101/01) £135

MEASURING THE EARTH AND THE MOON

1989 24 mins S102/02V (S101/02) £135

MOTION - NEWTON'S LAWS

1989 24 mins S102/03V (S101/03) £135

PRACTICALLY SPEAKING

1989 25 mins S102/04V £135

EARTHQUAKES: SEISMOLOGY AT WORK

1989 25 mins S102/05V £135

MAGNETIC EARTH

1989 25 mins S102/06V £135

DRIFTING CONTINENTS

1989 24 mins S102/07V (S101/06) £135

VOLCANIC ICELAND

1989 25 mins S102/08V £135

ENERGY

1989 25 mins S102/09V £135

LIGHT: IN SEARCH OF A MODEL

1989 24 mins S102/10V (S101/09) £135

ELECTRONS AND ATOMS

1989 24 mins S102/11V £135

STEEL, STARS AND SPECTRA

1989 25 mins S102/12V (S101/11) £135

ELEMENTS DISCOVERED

1989 25 mins S102/13V (S101/12) £135

ELEMENTS ORGANIZED - THE PERIODIC TABLE

1989 24 mins S102/14V (S101/13) £135

EQUILIBRIUM RULES, OK?

1989 23 mins S102/15V (S101/14) £135

ENERGY AND ROCKETS

1989 24 mins S102/16V (S101/15) £135

ORGANIC MOLECULES IN ACTION

1989 24 mins S102/17V £135

MAN-MADE MACROMOLECULES

1989 23 mins S102/18V (S101/17) £135

DARWIN AND DIVERSITY

1989 25 mins S102/19V £135

(Copyright restriction: not available for sale in France and French-speaking territories.)

A SCHOOL OF GENES

1989 25 mins S102/20V £135

RATS AND SUPER RATS, GRASSES AND SUPER GRASSES

1989 23 mins S102/21V (S101/19) £135

THE FIRES OF LIFE

1989 25 mins S102/22V £135

A DAY IN THE LIFE . . .

1989 24 mins S102/23V £135

DNA: THE SPICE OF LIFE

1989 24 mins S102/24V £135

RABBITS AND CHALK GRASSLANDS

1989 24 mins S102/25V (S101/21) £135

(Copyright restriction: not available for sale in Australia and New Zealand)

A QUESTION OF BALANCE

1989 25 mins S102/26V £135

FROM SNOWDON TO THE SEA

1989 22 mins S102/27V (S101/26) £135

DATING A GRANITE

1989 25 mins S102/28V £135

FRONTIERS OF GEOLOGY

1989 25 mins S102/29V £135

QUANTUM PHYSICS: ELECTRONS AND PHOTONS

1989 23 mins S102/30V (S101/29) £135

QUANTUM LEAPS INTO THE ATOM

1989 25 mins S102/31V £135

THE SEARCH FOR THE "W" AND "Z"

1989 25 mins S102/32V £135

SCIENCE AND NUCLEAR WASTES

1989 25 mins S102/33V £135

COMPUTER SOFTWARE

Software comprises three tutorial exercises testing the student's understanding of related chemistry topics using OU CALCHEM programs.

Program	Description	Versions for
CALCHEM VOL 1	comprising 3 programs:	
T112U	Electronic configurations	PC
T514U	Equilibria, acids and bases	PC
T714U	Energetics of reactions	PC
Computer spec:	IBM/PC compatibles min 512K RAM	
Proprietary software required:		
No	Order Code	Price
Disk format:	Complete set 5¼" - 1 off disk	
	S102 SW 1/5 (3 programs)	£18
	3½" - 1 off disk	
	S102 SW 1/3 (3 programs)	£18
Documentation:	Instruction sheet provided (SIL)	
	Study Units S102 11-12	£6.75
	S102 15-16	£5.70

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUEE Ltd.

LIVING WITH TECHNOLOGY: A FOUNDATION COURSE T102

This foundation course aims to give an insight into the extent to which our existence depends on a complex infrastructure of technology, and the problems of deciding the appropriate level of technological activity for a reasonable way of life. It considers these problems in terms of the resources available to us, the social, political and economic systems in which we live and the values that govern our behaviour.

The course teaches some of the characteristics of the technologist's approach to problem-solving, particularly the use of systems thinking, design and modelling - together with some basic engineering and scientific principles - especially in computing, mechanics, chemistry and materials.

All prices shown exclusive of VAT

STUDY UNITS**HOME (Block 1)**

T102 Course Team
1988 (92pp) 0 335 17335 7 T102 1.1 £5.70

NUMERACY (Block 1)

T102 Course Team
1988 (64pp) 0 335 17336 5 T102 1.2 £5.70

COMPUTING (Block 1)

T102 Course Team
1988 (136pp) 0 335 17337 3 T102 1.3 £5.70

HEAT (Block 1)

T102 Course Team
1988 (36pp) 0 335 17338 1 T102 1.4 £5.70

STRUCTURES AND MATERIALS (Block 1)

T102 Course Team
1988 (40pp) 0 335 17339 X T102 1.5 £5.70

WORK (Block 2)

T102 Course Team
1988 (52pp) 0 335 17340 3 T102 2.1 £5.70

NUMERACY (Block 2)

T102 Course Team
1988 (32pp) 0 335 17341 1 T102 2.2 £5.70

COMPUTING (Block 2)

T102 Course Team
1988 (44pp) 0 7492 6000 9 T102 2.3 £5.70

INFORMATION TECHNOLOGY (Block 2)

T102 Course Team
1988 (72pp) 0 335 17343 8 T102 2.4 £5.70

ENERGY (Block 3) (2nd edn)

T102 Course Team
1993 (112pp) 0 7492 6194 3 T102 3.1 £5.70

NUMERACY (Block 3)

T102 Course Team
1989 (36pp) 0 7492 6001 7 T102 3.2 £5.70

ENERGY CONVERSION (Block 3)

T102 Course Team
1989 (56pp) 0 335 17347 0 T102 3.3 £5.70

ELECTRICITY (Block 3)

T102 Course Team
1988 (36pp) 0 335 17348 9 T102 3.4 £5.70

COMPUTING (Block 3)

T102 Course Team
1989 (40pp) 0 7492 6002 5 T102 3.5 £5.70

RESOURCES (Block 4)

T102 Course Team
(pp) T102 4.1 PD

NUMFRACY (Block 4)

T102 Course Team
1993 (52pp) 0 7492 6198 6 T102 4.2 £5.70

COMPUTING (Block 4)

T102 Course Team
1993 (20pp) 0 7492 66196 X T102 4.3 £5.70

CHEMISTRY (Block 4)

T102 Course Team
(pp) T102 4.4 PD

MATERIALS (Block 4)

T102 Course Team
1993 (72pp) 0 7492 6197 8 T102 4.5 £5.70

FOOD (Block 5)

T102 Course Team
1989 (136pp) 0 7492 6008 4 T102 5.1 £5.70

BIOLOGY (Block 5)

T102 Course Team
1989 (40pp) 0 7492 6009 2 T102 5.2 £5.70

COMPUTING (Block 5)

T102 Course Team
1989 (20pp) 0 7492 6010 6 T102 5.3 £5.70

HEALTH (Block 6)

T102 Course Team
1991 (96pp) 0 7492 6081 5 T102 6.1 £5.70

BIOLOGY (Block 6)

T102 Course Team
1991 (40pp) 0 7492 6083 1 T102 6.2 £5.70

NUMERACY (Block 6)

T102 Course Team
1991 (52pp) 0 7492 6082 3 T102 6.3 £5.70

COMPUTING (Block 6)

T102 Course Team
1992 (32pp) 0 7492 6131 5 T102 6.4 £5.70

Support Cassettes for use with Study Units**AUDIOCASSETTE for T102 Block 1**

T102 AC1209 £6

AUDIOCASSETTE for T102 Block 2

T102 AC1936 £6

AUDIOCASSETTE for T102 Block 3

T102 AC1937 £6

AUDIOCASSETTE for T102 Block 4

T102 AC1938 £6

AUDIOCASSETTE for T102 Block 5

T102 AC1507R £6

VIDEOTAPES**CLIMATES OF OPINION**

1994 49 mins T102/500V £175

BLOCK 2 - IT AT WORK

"THE MAINFRAME AND THE MICRO: FROM DP TO IT"
(T102/04V)

"IT - A LINK IN THE CHAIN" (T102/05V)

1994 49 mins T102/502V £175

BLOCK 3 - ENERGY**"PIPING HOT" (T102/06V)****"CHANGING STATIONS" (T102/07RV)**

1994 49 mins T102/503V £175

BLOCK 4 - RESOURCES**"RESOURCES: ALUMINIUM, COTTON AND WATER"**

1994 49 mins T102/504V £175

BLOCK 5 - FOOD**"GREEN MACHINES" (T102/11RV)****"NITRATE IN DRINKING WATER" (T102/12V)**

1994 49 mins T102/505V £175

BLOCK 6 - HEALTH**"PATTERNS IN THE DUST" (T102/13RV)****"DRIVEN CLEAN AWAY" (T102/14RV)**

1994 49 mins T102/506V £175

COMPUTER SOFTWARE

Computer software provides integral support to the Numeracy tributaries of the course - it is recommended that both the "Introduction" programs and the appropriate study units are purchased with the software for Blocks 1-6. In addition, various applications are run on the Framework proprietary package to support the Computing tributaries. The structures activity uses CAL software to teach the elementary theory of structures and a simple CAD program for calculating forces in structures that students go on to build.

Program	Description	Versions for
NUMERACY programs (NUMO - NUM6)		
Numeracy: Introduction		
NUMO	- an introduction to GEM	
PC/GEM		
	- a GEM scientific calculator accessory	
	- a test on fractions, percentages, decimals and significant figures	
	Order Code	Price
Disk Format:	Introduction 5¼" - 1 off disk (without GEM)	T102 SW1/5 £18
	Introduction 3½" - 1 off disk (without GEM)	T102 SW1/3 £18
	Introduction 5¼" - 1 off disk T102 SW1/5 + GEM 5	£48
	Introduction 3½" - 1 off disk T102 SW1/3 + GEM 3	£48

Documentation: Instruction sheet provided (SIL)

Numeracy: Block 1

NUM1 - units PC/GEM

- addition and subtraction with negative numbers
- multiplication and division with negative numbers
- powers

- substitution in algebraic equations

- graphs

- rounding and estimating

Order Code

Price

Disk Format:

Block 1 5¼" - 3 off disks

T102 SW2/5 (without GEM)

£34.20

Block 1 3½" - 2 off disks

T102 SW2/3 (without GEM)

£34.20

Block 1 5¼" - 3 off disks

T102 SW2/5 + GEM 5

£64.20

Block 1 3½" - 2 off disks

T102 SW2/3 + GEM 3

£64.20

Documentation: Numeracy (Block 1) study unit T102 1.2

£5.70

Instruction sheet provided (SIL)

Numeracy: Block 2

NUM2

- binary numbers

PC/GEM

- functions and graphs

Order Code

Price

Disk Format:

Block 2 5¼" - 1 off disk

T102 SW 3/5 (without GEM)

£18

Block 2 3½" - 1 off disk

T102 SW 3/3 (without GEM)

£18

Block 2 5¼" - 1 off disk

T102 SW 3/5 + GEM 5

£48

Block 2 3½" - 1 off disk

T102 SW 3/3 + GEM 3

£48

Documentation: Numeracy (Block 2) study unit T102 2.2

£5.70

Instruction sheet provided (SIL)

Numeracy: Block 3

NUM3

- manipulating and solving algebraic equations

PC/GEM

- sines

- circles

Order Code

Price

Disk Format:

Block 3 5¼" - 1 off disk

T102 SW 4/5 (without GEM)

£18

Block 3 3½" - 1 off disk

T102 SW 4/3 (without GEM)

£18

Block 3 5¼" - 1 off disk

T102 SW 4/5 + GEM 5

£48

Block 3 3½" - 1 off disk

T102 SW 4/3 + GEM 3

£48

Documentation: Numeracy (Block 3) study unit T102 3.2

£5.70

Instruction sheet provided (SIL)

Numeracy: Block 6		
NUM6	- simple statistics and probability	PC/GEM
	Order Code	Price
Disk Format:	Block 6 5¼" - 2 off disks	
	T102 SW 5/5 (without GEM)	£18
	Block 6 3½" - 1 off disks	
	T102 SW 5/3 (without GEM)	£18
	Block 6 5¼" - 2 off disks	
	T102 SW 5/5 + GEM 5	£48
	Block 6 3½" - 1 off disk	
	T102 SW 5/3 + GEM 3	£48
Documentation:	Numeracy (Block 6) Study Unit T102 6.2	£5.70
	Instruction sheet provided (SIL)	

NUMERACY - Complete Set

Computer specification: IBM PC/Compatibles with 512K RAM

Proprietary software required: Yes GEM (Digital Research (UK) Ltd)

Order Code

Price

Disk Format:	Numeracy pack 5¼" -	
	8 off disks T102 SW6/5 (without GEM)	£106.20
	Numeracy pack 3½" -	
	5 off disks T102 SW6/3 (without GEM)	£106.20
	Numeracy pack 5¼" -	
	8 off disks T102 SW6/5 + GEM 5	£136.20
	Numeracy pack 3½" -	
	5 off disks T102 SW6/3 + GEM 3	£136.20
Documentation:	Instruction sheets provided (SIL)	
	Study Units as detailed above	

NOTES:

(a) There are no NUM4 or NUM5

(b) GEM version 3.13 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk)

Program	Description	Versions for
STRUCTURES		
STRUC	Theory and practice on the elementary theory of structures	
PC/GEM		
	Order Code	
Price		
Disk format:	5¼" - 1 off disk	
	T102 SW 7/5 (without GEM)	£18
	3½" - 1 off disk	
	T102 SW 7/3 (without GEM)	£18
	5¼" - 1 off disk	
	T102 SW 7/5 + GEM 5	£48
	3½" - 1 off disk	
	T102 SW 7/3 + GEM 3	£48
Documentation:	Instruction sheet provided (SIL)	

GEM version 3.13 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk) on your order.

COMPUTING programs (Framework applications)

Comprises a series of exercises introducing word processing/spreadsheet/database applications utilising a proprietary integrated software package called Framework II from Ashton Tate/Borland

FW	Framework II applications - various	PC/Framework II
	Order Code	
Price		
Disk Format:	5¼" - 2 off disks	
	T102 SW 8/5 (without GEM)	£18
	3½" - 1 off disk	
	T102 SW 8/3 (without GEM)	£18
	5¼" - 2 off disks	
	T102 SW 8/5 + GEM 5	£48
	3½" - 1 off disk	
	T102 SW 8/3 + GEM 3	£48
Documentation:	Instruction sheet provided (SIL)	
	Computing (Block 1) study unit T102 1.3	£5.70
	Computing (Block 2) study unit T102 2.3	£5.70
	Computing (Block 3) study unit T102 3.5	£5.70
	Computing (Block 4) study unit T102 4.3	£5.70
	Computing (Block 5) study unit T102 5.3	£5.70
	Computing (Block 6) study unit T102 6.3	£5.70
Audiocassettes:	T102 AC1647R for Block 1 Computing	£6
	T102 AC1650R for Block 1 Computing (hard disk users)	£6
	T102 AC1648R for Block 1 Computing	£6
	T102 AC1649R for Block 2 Computing	£6
	T102 AC1823R for Block 4 & 6 Computing	£6
	T102 AC1652R for Block 5 Computing	£6

Framework II is available from OUEE Ltd as the T520 A Practical Introduction to Computing: Using MS-DOSr and Framework II self-study pack, price £69.95, full contents on request. Please note that the T520 pack contains 3 audio cassettes which contain similar dialogue to that on T102 AC1216C and T102 AC1217C.

GEM version 3.13 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk) on your order.

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUEE Ltd.

GEOGRAPHY

CHANGING BRITAIN, CHANGING WORLD: GEOGRAPHICAL PERSPECTIVES D205

A second level course about the geography of social and environmental change. It has three main themes:

- 1 The relation between society and nature.
- 2 The relation between society and its spatial organization.
- 3 The changing forms of interdependence between nations and regions, and the varied impacts these have on local societies and their prospects for development.

Topics covered include some problems of contemporary Britain - industrial decline and reduction in public services and how these relate to the international scene. There are case studies on videocassette and in the study units covering particular local environments including Brazil, the Sahel, the Islamic World, Malaysia and Donegal.

The course aims to have a broad appeal to anyone with an interest in the world we live in.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION: ISSUES AND THEMES

Cunningham, S., Massey, D., Sarre, P.
1985 (88pp) 0 335 12265 5 D205 1-3 £10.25

INDUSTRY AND RESOURCES

Blaikie, P., Massey, D., Sayer, A.
1985 (104pp) 0 335 12266 3 D205 4-7 £12.75

LAND USE AND SERVICES

Hamnett, C., McDowell, L., Goodenough, S., Sarre, P., Massey, D.
1985 (96pp) 0 335 12267 1 D205 8-11 £12.75

CULTURE AND CONFLICT: VIEWS OF SPACE, PLACE AND NATURE

Massey, D., Sarre, P., Blowers, A., Cochrane, A., Short, J.
1985 (144pp) 0 335 12268 X D205 12-16 £14.85

THE CHANGING FACE OF THE BRITISH ISLES

Hamnett, C., Jess, P., Massey, D., Meegan, R.
1985 (108pp) 0 335 12269 8 D205 17-20 £12.75

UNEVEN DEVELOPMENT AND THE WORLD ORDER

Allen, J., Beeley, B., Crow, B., Cunningham, S.
1985 (156pp) 0 335 12271 X D205 21-25 £14.85

THE IMPACT OF GEOGRAPHY ON SOCIETY

Anderson, J., Blowers, A., Brook, C.
1985 (132pp) 0 335 12270 1 D205 26-29 £14.85

GEOGRAPHICAL PERSPECTIVES

Allen, J., Massey, D.
1985 (88pp) 0 335 12272 8 D205 30-32 £10.25

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

THE MULTINATIONAL

1986 24 mins D205/03V £135

TIN - THE METTLE OF MALAYSIA

1986 25 mins D205/04V £135

THE PLANNERS AND THE PLANNED: A WOMAN'S HOSPITAL?

1986 25 mins D205/05V £135

LAND USE IN BRAZIL

1986 24 mins D205/06V £135

THE EXPORT OF POLLUTION

1986 25 mins D205/08V £135

SOUTH WEST DONEGAL - TRADITION AND CHANGE

1986 24 mins D205/09V £175

Paired with South West Donegal - Economy and Culture D205/10V

SOUTH WEST DONEGAL - ECONOMY AND CULTURE

1986 24 mins D205/10V £175

Paired with South West Donegal - Economy and Culture D205/09V

THE SOCIAL IMPACT OF RAPID INDUSTRIALIZATION

1986 23 mins D205/11V £135

BEYOND FAMINE?

1986 25 mins D205/12V £135

RESTRUCTURING BRITAIN D314

This interdisciplinary third level course examines some of the important changes which have reshaped the structure of contemporary Britain and its place in the international system during the last twenty-five years. It asks whether a major restructuring is under way and attempts to explain the changes which have occurred. The course has three main sections on economy, society, and politics and the state, and should enable students to make a critical examination of different theories and relate them to the available evidence.

All prices shown exclusive of VAT

STUDY UNITS

Published for The Open University by SAGE Publications.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

THE ECONOMY IN QUESTION

Allen, J., Massey, D. (eds)
1988 (288pp) 0 8039 8169 4 D314 Open Text 1 £11.95

THE CHANGING SOCIAL STRUCTURE

Hamnett, C., McDowell, L., Sarre, P. (eds)
1989 (300pp) 0 8039 8200 3 D314 Open Text 2 £11.95

POLITICS IN TRANSITION

Cochrane, A., Anderson, J. (eds) £10.95

GLOBAL STUDIES

THIRD WORLD DEVELOPMENT U208

A second level course with one overriding question: what can be done about Third World development? The compelling problems of hunger, poverty, disease, environmental degradation and over-population are examined. The World Bank has declared its priority of halving Third World poverty by the turn of the century and the course explores how that can be achieved.

The set book for this course, Third World Atlas (revised edition 1992), published by Open University Press, is essential to the understanding of the course. Orders for this book should be placed through booksellers in the usual way with other enquiries to the publisher. This book cannot be supplied by OUEE Ltd.

All prices shown exclusive of VAT

STUDY UNITS

These texts are published for the Open University by Oxford University Press.

Book trade orders to the publisher please. Other customers may order books in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

POVERTY AND DEVELOPMENT IN THE 1990s

Allen, T., Thomas, A. (eds)
1992 0 1987 7331 5 £9.95

INDUSTRIALIZATION AND DEVELOPMENT

Hewitt, T., Johnson, H., Wield, D. (eds)
1992 0 1987 7333 1 £9.95

RURAL LIVELIHOODS: CRISES AND RESPONSES

Bernstein, H., Crow, B., Johnson, H. (eds)
1992 0 1987 7335 8 £9.95

DEVELOPMENT POLICY AND PUBLIC ACTION

Wuyts, M., Mackintosh, M., Hewitt, T. (eds)
1992 0 1987 7337 4 £9.95

VIDEOTAPES

THE POVERTY COMPLEX

1993 24 mins U208/01V £135

GENDER MATTERS

1993 24 mins U208/02V £135

PACKAGING CULTURE

1993 24 mins U208/03V £135

OUT OF DEVELOPMENT?

1993 24 mins U208/04V £135

IN SEARCH OF IDENTITY

1993 24 mins U208/05V £135

I USED TO WORK IN THE FIELDS

1993 24 mins U208/06V £135

THE CUTTING EDGE OF PROGRESS

1993 24 mins U208/07V £135

BREAKING OUT

1993 24 mins U208/08V £135

A VULNERABLE LIFE

1993 24 mins U208/09V £135

TOWARDS A BETTER LIFE

1993 24 mins U208/10V £135

LESSONS FROM KERALA

1993 24 mins U208/11V £135

MOZAMBIQUE UNDER ATTACK

1993 25 mins U208/12V £135

FOOD PRODUCTION SYSTEMS T274

This second level course analyses the production and supply of food on a world scale, to see how this occurs and how it may change or be changed in the future. It adopts an interdisciplinary approach, looking at both the biology and chemistry of food production and at the social, economic and political factors which influence the organization and control of the technical processes of food supply.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

FOOD

T274 Course Team
1988 (92pp) 0 335 17285 7 T274 1-2 £7.85

AGRICULTURE

T274 Course Team
1988 (160pp) 0 335 17286 5 T274 3-6 £12.75

FOOD PROCESSING

T274 Course Team
1988 (125pp) 0 335 17287 3 T274 7-9 £10.25

PRODUCERS AND CONSUMERS

Jones, L., Morris, D., Lane, A., Heywood, K.
1988 (88pp) 0 335 17288 1 T274 10-11 £7.85

THE ORGANISATIONAL FRAMEWORK

Jones, L.
1988 (64pp) 0 335 179289 X T274 12-13 £7.85

WORLD FOOD ISSUES

Crow, B., Wheelock, V., Morris, D.
1988 (88pp) 0 335 17290 3 T274 14-16 £7.85

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for units 1, 4, 6, 7-8

T274 AC995 £6
Side 1 World Food Resources/Energy Use in the Food System
Side 2 Sheep Production from the Hills/Novel Proteins: A Critical Appraisal

AUDIOCASSETTE 2 for units 11, 12-15, 16

T274 AC996 £6
Side 1 Managing My Farm/Agricultural Development
Side 2 Agricultural Development continued

VIDEOTAPES

N.B. Some T274 videotapes have been previously used for the Food Production Systems Course T273.

THE GRAIN STORY

1988 25 mins T274/01V £135

FARMING, ORGANIC OR CONVENTIONAL

1988 24 mins T274/02V (T273/02) £135

NOVEL PROTEINS

1988 24 mins T274/04V (T273/04) £135

TODAY'S BEEF

1988 25 mins T274/05V (T273/05) £135

THE KENYAN SMALL FARMER

1988 25 mins T274/06V (T273/06) £135

THE MUMIAS SUGAR SCHEME

1988 25 mins T274/07V (T273/07) £135

THE WILL TO WIN

1988 25 mins T274/08V £135

GOVERNMENT & POLITICS

DEMOCRATIC GOVERNMENT AND POLITICS D308

What is democracy? How has it arisen? How can it be maintained and developed? This third level course tackles these issues by tracing the themes of "democracy", "autonomy", "freedom" and "conflict" across a selection of political systems, movements and groups, both contemporary and historical. It offers a good comparative understanding of the political and governmental systems of two western states and discusses the growing importance of political phenomena which manifest themselves at the supranational level. D308 examines developments in political parties, the growth of international movements such as the women's movement or the "greens", and experiments in industrial democracy.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNIT

Published for The Open University by SAGE Publications.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

THE AMERICAN POLITICAL PROCESS

Maidment, R., McGrew, A.
SAGE Publications 0 8039 8434 0 £10.95

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair

ABORTION - WHOSE DECISION?

1988 25 mins D308/01V £175
Paired with Abortion - Penumbra and Emanations, D308/02V

ABORTION - PENUMBRAS AND EMANATIONS

1988 24 mins D308/02V £175
Paired with Abortion - Whose Decision?, D308/01V

THE SALE OF AWACS TO SAUDI ARABIA

1988 24 mins D308/03V £175
Paired with The American Political Process, D308/04V

THE AMERICAN POLITICAL PROCESS

1988 24 mins D308/04V £175
Paired with The Sale of AWACS to Saudi Arabia, D308/03V

OPENING DOORS - SOME PERSONAL VIEWS

1988 24 mins D308/05V £135

INDUSTRIAL DEMOCRACY

1988 25 mins D308/07V £135

OPEN COMMUNITIES

1988 23 mins D308/08V £135

GLOBAL POLITICS

D312

This third level course considers a range of questions about the nature of the political order in Great Britain, and the international system in which it is embedded. The course explores how the military competition between the superpowers, rapid technological change, and the growth of a world economy have shaped and continue to shape the patterns of national and international politics in the contemporary world.

All prices shown exclusive of VAT

STUDY UNITS

TECHNOLOGY, CHANGE AND GLOBAL POLITICAL ORDER -

PART 1 (Papers 7-9)

Bessel, R., McGrew, T., Blowers, A.
1988 (96pp) 0 335 12403 8 D312 III(7-9) £10.25

TECHNOLOGY, CHANGE AND GLOBAL POLITICAL ORDER -

PART 2 (Papers 10-11)

Vogler, J., Swain, N.
1989 (96pp) 0 335 12404 6 D312 III(10-11) £12.75

A GLOBAL ECONOMY? - PART 1 (Papers 14-16)

Bessel, R., Mitchell, J., Clifton, R.
1988 (96pp) 0 335 12406 2 D312 IV(14-16) £14.85

A GLOBAL ECONOMY? - PART 2 (Papers 17-20)

Thompson, G., Warner, G., Potter, D.
1989 (128pp) 0 335 12407 0 D312 IV(17-20) £17.80

POLITICS IN A GLOBAL SOCIETY? - PART 1 (Papers 22-24)

Bessel, R., Smith, M., Vincent, R.J.
1989 (96pp) 0 335 12409 7 D312 V(22-24) £12.75

POLITICS IN A GLOBAL SOCIETY? - PART 2 (Papers 25-28)

Beeley, B., Burt, G., Maidment, R.
1989 (144pp) 0 335 12410 0 D312 V(25-28) £17.80

NOTE: Papers 1, 2, 3, 4, 5, 6, 12, 13, 21, 29, and 30 cannot be made available for sale. Readings for Blocks II, III, IV, V cannot be made available for sale.

Support Cassettes for use with Study Units

AUDIOCASSETTE for D312 Block 1

D312 AC1192 £6

AUDIOCASSETTE for D312 Block 2

D312 AC1918R £6

AUDIOCASSETTE for D312 Block 3

D312 AC1194 £6

AUDIOCASSETTE for D312 Block 4

D312 AC1195 £6

AUDIOCASSETTE for D312 Block 5

D312 AC1196 £6

AUDIOCASSETTE for D312 Block 6

D312 AC1197 £6

AUDIOCASSETTE for D312 Block 7

D312 AC1198 £6

HEALTH & APPLIED SOCIAL STUDIES

HEALTH AND DISEASE

U205

This second level course provides an introduction to understanding and explaining health and disease in the modern world. It explores the experience of health in Britain and worldwide, drawing on many disciplines, including biology, medicine, history and sociology. One of the course's aims is to provide a variety of approaches and research methodologies for use in the study of health and disease, and the same health problems are examined from different angles to illustrate each method. Topics covered include: the evolution of the medical profession, the pattern of health and disease around the world, environmental influences on health, health care for different age groups, personal experiences of illness, the growth and structure of different health care systems, and health care and public policy.

All prices shown exclusive of VAT

STUDY UNITS

Published for The Open University by Open University Press.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way, with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

STUDYING HEALTH AND DISEASE

U205 Course Team (2nd edn due April 1994)
(112pp) 0 335 19205 X

£12.99

MEDICAL KNOWLEDGE: DOUBT AND CERTAINTY

U205 Course Team (2nd edn due April 1994)
(112pp) 0 335 19206 8

£12.99

WORLD HEALTH AND DISEASE (BOOK 3)

Gray, A. (ed)
1993 (216pp) 0 335 19078 2

£12.99

THE BIOLOGY OF HEALTH AND DISEASE

U205 Course Team
1985 (168pp) 0 335 15053 5

£12.99

BIRTH TO OLD AGE

U205 Course Team
1985 (232pp) 0 335 15054 3

£12.99

EXPERIENCING AND EXPLAINING DISEASE

U205 Course Team (2nd edn due April 1994)
(144pp) 0 335 19208 4

£12.99

CARING FOR HEALTH: HISTORY AND DIVERSITY (BOOK 6)

Webster, C. (ed)
1993 (176pp) 0 335 19118 5

£12.99

DILEMMAS IN HEALTH CARE (BOOK 7)

Davey, B., Popay, J. (eds)
1993 (192pp) 0 335 19119 3

£12.99

VIDEOTAPES

WHY ME? WHY NOW?

1994 24 mins U205/01RV

£135

LIFE AND DEATH IN RIO

1986 25 mins U205/02V

£135

HEALTH AND DISEASE IN ZIMBABWE

1994 24 mins U205/03RV

£135

A TALE OF FOUR CITIES

1994 24 mins U205/04RV

£135

A SUITABLE PLACE TO HAVE A BABY?

1986 24 mins U205/05V

£135

GROWING OLD

1986 24 mins U205/06V

£135

A CANCER IN THE FAMILY

1986 23 mins U205/07V

£135

ZIMBABWE: HEALTH FOR ALL?

1994 24 mins U205/08RV

£135

CARING FOR HEALTH THE BRAZILIAN WAY

1994 24 mins U205/10RV

£135

WHO CALLS THE SHOTS

1994 24 mins U205/10RV

£135

SOCIAL PROBLEMS AND SOCIAL WELFARE

D211

This second level course looks at how social problems are defined, and at some of the types of social intervention that are intended to resolve social problems and promote social welfare. In particular, it examines some of the contemporary debates about how to respond to social problems between advocates of free market solutions, state intervention, and decentralized or community based programmes.

All prices shown exclusive of VAT

STUDY UNITS

INTERFERING IN PEOPLE'S LIVES?/IN THE BEGINNING

Graham, P., Himmelweit, S., John, M., Muncie, J.
1988 (68pp) 0 335 12335 X D211 1 **£5.70**

INTERFERING IN PEOPLE'S LIVES?/KIDS' LIB: THE POLITICS OF CHILDHOOD

John, M.
1988 (44pp) 0 335 12336 8 D211 2 **£5.70**

INTERFERING IN PEOPLE'S LIVES/DEPRAVED OR DEPRIVED: THE PROBLEM OF "ADOLESCENCE"/WHEN I'M SIXTY-FOUR

Graham, P., Muncie, J.
1988 (76pp) 0 335 12337 6 D211 3-4 **£5.70**

INTERFERING IN PEOPLE'S LIVES/BLOCK 1 REVIEW

Graham, P., Himmelweit, S., John, M., Muncie, J.
1988 (16pp) 0 335 12338 4 D211 5 **£5.70**

FAMILY, GENDER AND WELFARE/AN INTRODUCTION TO THE FAMILY/POLITICS AND THE FAMILY

Bocock, R., Fitzgerald, T., Lentell, H.
1988 (92pp) 0 335 12339 2 D211 6-7 **£5.70**

FAMILY, GENDER AND WELFARE/MASCULINITY, HOMOPHOBIA AND SEXUALITY/WOMEN, WORK AND THE FAMILY

Lindsay, J., Plummer, K.
1988 (100pp) 0 335 12340 6 D211 8-9 **£5.70**

FAMILY, GENDER AND WELFARE/NEW FORMS OF DOMESTIC LIVING/THE BODY POLITIC, HEALTH, FAMILY AND SOCIETY

Abbott, P., Bocock, R., Sapsford, R.
1988 (84pp) 0 335 12341 4 D211 10-11 **£5.70**

FAMILY, GENDER AND WELFARE/BLOCK 2 REVIEW

Woodward, K.
1988 (16pp) 0 335 12342 2 D211 12 **£5.70**

PRIVATE TROUBLES AND PUBLIC ISSUES/SOCIAL WORK: THE PERSONAL AND THE POLITICAL/SOCIAL WORK IN THE WELFARE STATE

Clarke, J.
1988 (80pp) 0 335 12343 0 D211 13-14 **£5.70**

PRIVATE TROUBLES AND PUBLIC ISSUES/RECEIVED INTO CARE/CHILD ABUSE

Parton, N., Stainton Rogers, W.
(74pp) 0 7492 0170 3 D211 15-16 **PO**

PRIVATE TROUBLES AND PUBLIC ISSUES/IMAGES OF DOMESTICITY: THE WORK OF THE FAMILY CENTRE

Boswell, D., Cannan, C.
(33pp) 0 7492 0171 1 D211 17 **PD**

PRIVATE TROUBLES AND PUBLIC ISSUES/ISSUES IN DISABILITY: INTEGRATED LIVING/SOCIAL WORK IN THE CONTEXT OF DECLINE

Davis, K., Loney, M.
1988 (64pp) 0 335 12346 5 D211 19-20 **£5.70**

PRIVATE TROUBLES AND PUBLIC ISSUES/BLOCK 3 REVIEW

Clarke, J.
1988 (20pp) 0 335 12347 3 D211 21 **£5.70**

BLOCK 4 READINGS I

(pp) 0 7492 0162 2 D211 RI **PD**

BLOCK 4 READINGS II

(pp) 0 7492 0163 0 D211 RII **PD**

DISORDER AND REFORM/BRITAIN: A VIOLENT SOCIETY?

Clarke, J., Pearson, G.
1992 (52pp) 0 7492 0119 3 D211 29 **£5.70**

DISORDER AND REFORM/COURSE REVIEW

Clarke, J.
1988 (24pp) 0 335 12353 8 D211 30 **£5.70**

THE HITCHHIKER'S GUIDE TO D211

Clarke, J. et al. (2nd edn)
(76pp) D211 HG 0 7492 0164 9 **PD**

VIDEOTAPES

THE CREATION OF CHILDHOOD			
1989	25 mins	D211/01V	£135
EAST MEETS WEST: ASIAN FAMILIES, WESTERN CULTURE			
1989	25 mins	D211/03V	£135
A NEW ROLE FOR MEN			
1989	25 mins	D211/04V	£135
WORKING MOTHERS			
1989	24 mins	D211/05V	£135
HEALTH VISITING AND THE FAMILY			
1989	24 mins	D211/06V	£135
FAMILY CENTRE			
1989	25 mins	D211/07V	£135
SOCIAL WORK IN THE INNER CITY			
1989	24 mins	D211/08V	£135
WHY CARE?			
1989	25 mins	D211/09V	£135
CARE IN THE COMMUNITY			
1989	25 mins	D211/10V	£135
THE ORIGINS OF STATE SOCIAL WORK			
1989	24 mins	D211/11V	£135
THE CHANGING FACE OF POVERTY			
1989	24 mins	D211/12V	£135
A QUESTION OF EVIDENCE			
1989	25 mins	D211/15V	£135
COURSE REVIEW (D211)			
1989	24 mins	D211/16V	£135

ISSUES IN DEAFNESS**D251**

A second level course, Issues in Deafness introduces the study of deaf people, their community and language. It examines issues in the areas of social policy and psychology from the point of view of deaf people and the social agencies with which they interact. The course will be of interest to deaf people and their families, professionals dealing with deafness, those interested in linguistics and members of disability, equal opportunities and minority groups.

The materials are fully dependent upon the two course readers Being Deaf edited by G. Taylor and J. Bishop, published by Pinter Publishers, ISBN 0 86187 176 6 and Constructing Deafness edited by S. Gregory and G.M. Hartley published by Pinter Publishers, ISBN 0 86187 056 6. Orders for these books should be placed through booksellers in the usual way, with other enquiries to the publisher. These books cannot be supplied by OUEE Ltd.

N.B. Study units and videos are extremely integrated. It is unlikely that texts without videos will be of any benefit.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS**ISSUES IN DEAFNESS: AN INTRODUCTION**

Taylor, G., Gregory, S.
1991 (48pp) D251 1 0 7492 0047 2 £5.70

BEING DEAF

Kyle, J., Gregory, S., Miles, D.
1991 (112pp) D251 1(2-3) 0 7492 0048 0 £7.85

BEING DEAF

Taylor, G., Meherali, R.
1991 (64pp) D251 1(4) 0 7492 0050 2 £5.70

DEAF PEOPLE IN HEARING WORLDS

Gregory, S., Silo, J., Callow, L., Taylor, G., Laurenzi, C.
1991 (120pp) D251 2(5-6) 0 7492 0051 0 £7.85

DEAF PEOPLE IN HEARING WORLDS

Hawcroft, L., Dant, T., Moorhead, D.
1991 (48pp) D251 2(7) 0 7492 0053 7 £5.70

CONSTRUCTING DEAFNESS

Dant, T., Gregory, S., Ladd, P., John, M.
1991 (116pp) D251 3(8-9) 0 7492 0054 5 £7.85

CONSTRUCTING DEAFNESS

Taylor, G., Mason, C.
1991 (64pp) D251 3(10) 0 7492 0056 1 £5.70

VIDEOTAPES**SANDRA'S STORY - A HISTORY OF A DEAF FAMILY**

1992 29 mins D251/VC1 £75

SIGN LANGUAGE

1992 50 mins D251/VC2 £95

DEAFNESS AND MENTAL HEALTH

1992 29 mins D251/VC3 £75

SIGNS OF CHANGE: POLITICS AND THE DEAF COMMUNITY

1992 24 mins D251/VC4 £75

HISTORICAL STUDIES

THEMES IN BRITISH AND AMERICAN HISTORY: A COMPARATIVE APPROACH C1760-1970 A317

This third level course follows the economic, political and social developments in Britain and America from c1760 to 1970 concentrating on three themes: industrialization, democracy and constitutionalism; social differences.

Rather than offering a straight comparison of how the two countries developed, the course examines the effect of similar phenomena on two different cultures.

These include an examination of the roots of feminism, social inequalities and the effects of industrialization, social unrest, popular politics and growth of democracy and the party system, social reform and social mobility.

The course aims to demonstrate various forms of historical methodology, including the use of analysis of source material, and the analysis of economic data.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

All prices shown exclusive of VAT

STUDY UNITS

FOCUS POINTS 1 AND 2: DEMOCRACY IN BRITAIN AND AMERICA, 1750-1870/CONDITIONS OF INDUSTRIALIZATION, 1750-1860				
A317 Course Team				
1984	(116pp)	0 335 11170 X	A317 1-2	£14.85
FOCUS POINTS 3 AND 4: EXPANSION, 1763-1914/ECONOMIC DEVELOPMENT IN BRITAIN AND AMERICA, 1860-1970				
A317 Course Team				
1984	(92pp)	0 335 11172 6	A317 3-4	£14.85
FOCUS POINTS 5 AND 6: CITIZENSHIP, EQUALITY AND INDUSTRIALIZATION, 1830-1890/CITIES AND THE SOCIAL ORDER, c1850-1970				
A317 Course Team				
1985	(108pp)	0 335 11174 2	A317 5-6	£14.85
FOCUS POINTS 7 AND 8: CLASS AND CLASS CONFLICT/THE STATE AND SOCIAL REFORM, 1890-1970				
A317 Course Team				
1985	(120pp)	0 335 11176 9	A317 7-8	£14.85
MAPS AND STATISTICAL TABLES				
A317 Course Team				
1984	(48pp)	0 335 11187 4	A317 Maps	£14.85

Support Cassettes for use with Study Units

LECTURE CASSETTE 1 (A317)	
A317 AC853	£10
LECTURE CASSETTE 2 (A317)	
A317 AC854	£10
LECTURE CASSETTE 3 (A317)	
A317 AC855	£10
LECTURE CASSETTE 4 (A317)	
A317 AC856	£10
TEACHING CASSETTE 5 (A317)	
A317 AC861	£10

VIDEOTAPE

FROM HANDCRAFT TO MASS PRODUCTION: THE GUN INDUSTRY IN AMERICA		
1986	24 mins	A317/02V
		£135

WAR, PEACE AND SOCIAL CHANGE: EUROPE C1900-C1955 A318

This third level course enables students to understand, argue and discuss the nature, extent and causes of social change in the main European countries. Develops analysis of the reasons for the two world wars, evaluating structural forces against those of geopolitics, ideology, nationalism and contingency. Further understanding of the nature of historiographical controversy, arriving at informed judgments on issues and debates presented in the course. Develops skills in the handling of primary source materials, and the writing of essays to honours standard.

All prices shown exclusive of VAT

STUDY UNITS

Published for The Open University by Open University Press.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

DOCUMENTS 1: 1900-1929

Marwick, A., Simpson, W. (eds)

Documents 1

£10.99

DOCUMENTS 2: 1925-1959

Marwick, A., Simpson, W. (eds)

Documents 2

£10.99

EUROPE ON THE EVE OF WAR 1900-1914

Marwick, A., Waites, B., Emsley, C., Donnachie, I.

1990 (234pp)

0 335 09304 3

A318 Book 1

£12.99

WORLD WAR I AND ITS CONSEQUENCES

Cowper, H., Emsley, C., Marwick, A., Purdue, B., Englander, D.

1990 (238pp)

0 335 09307 8

A318 Book 2

£12.99

BETWEEN TWO WARS

Golby, J., Waites, B., Warner, G., Aldgate, T., Lentin, A.

1990 (280pp)

0 335 09308 6

A318 Book 3

£12.99

WORLD WAR II AND ITS CONSEQUENCES

Emsley, C., Marwick, A., Purdue, B., Aldgate, T.

1990 (256pp)

0 335 09310 8

A318 Book 4

£12.99

WAR AND CHANGE IN TWENTIETH-CENTURY EUROPE

Marwick, A., Waites, B., Emsley, C., Golby, J.

1990 (160pp)

0 335 09313 2

A318 Book 5

£11.99

HISTORY OF SCIENCE & TECHNOLOGY

SCIENCE, TECHNOLOGY AND EVERYDAY LIFE 1870-1950 A282

In this second level course students are encouraged to examine critically the belief in scientific and technological "progress" which was widespread in this period. The course aims primarily to enable students to associate changes in people's lives at home, at work and at leisure with scientific and technological developments at the heart of what has been called the "second industrial revolution". The focus is mainly on Great Britain, the USA and, to an extent, Western Europe.

All prices shown exclusive of VAT

STUDY UNIT

Published for the Open University by Routledge.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way, with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

SCIENCE, TECHNOLOGY AND EVERYDAY LIFE 1870-1950

Chant, C. (ed) (392pp)

Routledge 0 415 03557 0

£16.99

VIDEOTAPES

IT'S A LOVELY DAY TOMORROW

1990 24 mins A282/01V

£175

THE MARCH OF ALUMINIUM

1990 25 mins A282/02V

£135

THE ALL-ELECTRIC HOME

1990 24 mins A282/03V

£175

WHEELS OF PROGRESS

1990 25 mins A282/04V

£175

INVASION FROM MARS: OR HOW ORSON WELLES

PANICKED A NATION

1990 25 mins A282/05V

£175

THE CORNFLAKE STORY

1990 25 mins A282/06V

£135

SOAP AND WATER

1990 25 mins A282/07V

£135

CHILDBIRTH AND CONTRACEPTION - CHOICES AND CHANCES

1990 25 mins A282/08V

£135

LITERATURE

LITERATURE IN THE MODERN WORLD A319

This third level course aims to provide a range of challenging primary texts from novels, poems and plays c1920 and c1980; to facilitate an understanding at 3rd level of the main concepts and procedures required by the study of literature and examine aspects of the literary cultural change through which the subject of "English literature" has become "literatures in English". The course examines, both generally and in relation to individual texts, the relevance of literary study in the modern world.

This course is fully dependent upon the set book *Literature in the Modern World* edited by D. Walder, published by Oxford University Press 1990, ISBN 0 19 871037 2. Orders for this book should be placed through booksellers in the usual way, with other enquiries to the publisher. This set book cannot be supplied by OUEE Ltd.

Three anthologies available only to OU students are referred to throughout the course but lists of references will be provided with every order for units.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION

Coe, T., Palser Havelly, C., Martin, G.

1991 (64pp) A319 1 0 7492 1035 4 £6.75

THE IMPACT OF MODERNISM

Birch, D., Martin, G., Walder, D.

1991 (112pp) A319 2 0 7492 1036 2 £6.75

"ENGLISHNESS"

Calder, A., Day, R., Martin, G.

1991 (116pp) A319 3 0 7492 1037 0 £6.75

LITERATURE AND IDEOLOGY

Calder, A., Day, R., Palser Havelly, C., Martin, G., Walder, D., Whitlock, K.

1991 (108pp) A319 4 0 7492 1038 9 £6.75

END OF EMPIRE

Allen, R., Calder, A., Palser Havelly, C., Martin, G., Rossington, M.

1991 (132pp) A319 5 0 7492 1039 7 £6.75

NEW WRITINGS IN ENGLISH

1991 (128pp) A319 6

0 7492 1040 0 £6.75

LANGUAGE AND GENDER

Birch, D., Palser Havelly, C., Rossington, M., Walder, D.

1991 (104pp) A319 7 0 7492 1041 9 £6.75

LITERATURE AND HISTORY

Besset, R., Calder, A., Palser Havelly, C., Martin, G., Rossington, M., Walder, D.

1991 (96pp) A319 8 0 7492 1042 7 £6.75

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Blocks

1 and 2

A319 AC1428

£6

AUDIOCASSETTE 2 for use with Blocks

3 and 4

A319 AC1429

£6

AUDIOCASSETTE 3 for use with Blocks

5 and 6

A319 AC1430

£6

AUDIOCASSETTE 4 for use with Blocks

7 and 8

A319 AC1431

£6

AUDIOCASSETTE 5 for use with Block 5

A319 AC1432

£6

AUDIOCASSETTE 6 for use with Block 5

A319 AC1433

£6

VIDEOTAPES

"ENDGAME" BY SAMUEL BECKETT

1992 90 mins A319/01V

£175

ENGLISH, WHOSE ENGLISH?

1992 25 mins A319/02V

£135

WHAT WAS MODERNISM?

1992	24 mins	A319/03V	£135
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CROSSING THE BOROER: IMAGES OF ENGLAND IN THE 1930s

1992	25 mins	A319/04V	£135
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LEFT AND WRITE: RECALLING THE 30s

1992	24 mins	A319/05V	£135
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"THE ISLAND" - AN HISTORIC PIECE?

1992	24 mins	A319/06V	£135
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IN THE MARKET PLACE

1992	24 mins	A319/07V	£135
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EMPIRE AND NATION: THE RE-FASHIONING OF LITERATURE

1992	24 mins	A319/08V	£135
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SERJEANT MUSGRAVE AT THE COURT

1992	24 mins	A319/09V	£135
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BORN INTO TWO CULTURES?

1992	24 mins	A319/10V	£135
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CARIBBEAN POETRY: THE LITERARY AND ORAL TRADITIONS

1992	24 mins	A319/12V	£135
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THE GENTLE SEX?

1992	24 mins	A319/13V	£135
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CHANGING VOICES

1992	24 mins	A319/14V	£135
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THE NEXT FIVE MINUTES: LITERATURE & HISTORY

1992	24 mins	A319/15V	£135
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BRECHT ON STAGE

1992	24 mins	A319/16V	£135
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AUDIOTAPES**FROM ENGLISH LITERATURE TO LITERATURE IN ENGLISH**

A319 01RZ	£8
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"SWEENEY AGONISTES"

A319 02Z	£8
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"THE DREAMING OF THE BONES"

A319 03Z	£8
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IS THERE A TEXT IN THIS PROGRAMME?: MEANING AND INTERPRETATION

A319 04Z	£8
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A319 09Z	£8
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A319 14Z	£8
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A319 15Z	£8
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A319 16Z	£8
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SHAKESPEARE**A361**

This third level course embraces the eight plays from the Shakespearean canon, treating them as "dramatic literature". In this context the video and audiotapes are invaluable in providing an insight into the problems of staging the plays; and include workshops, rehearsals, and discussions with directors, designers and actors. We see how actors make Shakespearean language accessible to modern ears, and how directors can bring out different themes in the plays.

The eight plays were selected for three purposes: to show Shakespeare at the height of his powers; to represent the major groups which his work is divided into, and to provide as much contrast as possible. Henry IV parts I and II represent the "History" plays and provide an opportunity to contrast two plays which have surface similarities. Antony and Cleopatra and King Lear are studied in greater depth, whilst Twelfth Night, Measure for Measure and The Tempest were chosen to contrast with these. Hamlet is investigated as a dramatic phenomenon, rather than being given a conventional critique.

The major part of each book is written by a single member of the course team, but to provide different ideas for discussion there is also a "Forum" section in which other members of the course team can disagree, or cover what they feel are neglected areas.

Shakespeare's language creates many problems for modern readers, but its rich complexity rewards detailed investigation, therefore, each book contains a section on language to give the reader continual guidance. Appropriate attention is also given to the contemporary artistic and social background which influenced Shakespeare's thinking and stagecraft.

Further background is provided by the audio-visual pack which contains eight lectures on audiocassette by eminent Shakespeare scholars, accompanied by an illustrated booklet.

*All prices shown exclusive of VAT***STUDY UNITS****HENRY IV PARTS 1 AND 2**

Furbank, P.N. et al.			
1983	(72pp)	0 335 11210 2	A361 I £5.70

ANTONY AND CLEOPATRA AND AN INTERVAL

Kettle, A., Havely, C.P., Calder, A.			
1983	(104pp)	0 335 11211 0	A361 II £5.70

TWELFTH NIGHT

Palser Havely, C.			
1984	(52pp)	0 335 11212 9	A361 III £5.70

HAMLET

Day, R. et al.			
1984	(52pp)	0 335 11214 5	A361 IV £5.70

MEASURE FOR MEASURE

Walder, D. et al.			
1984	(68pp)	0 335 11213 7	A361 V £5.70

KING LEAR

Martin, G. et al.			
1984	(100pp)	0 335 11215 3	A361 VI £5.70

THE TEMPEST AND CONCLUSION

Stone, B. et al.			
1984	(76pp)	0 335 11216 1	A361 VII £5.70

Support Cassettes for use with Study Units**AUDIO-VISUAL PACK (A361)**

Boxed	0 335 11217 X	A361 A-V Pack	£16.75
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VIDEOTAPES*These videos are at a higher price due to copyright clearances***HENRY IV PARTS 1 AND 2 - WORKSHOP 1**

1985	24 mins	A361/01V	£175
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HENRY IV PARTS 1 AND 2 - WORKSHOP 2

1985	24 mins	A361/02V	£175
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MEASURE FOR MEASURE - WORKSHOP 1

1985	24 mins	A361/03V	£175
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TWELFTH NIGHT - WORKSHOP

1985	24 mins	A361/04V	£175
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HAMLET - WORKSHOP 1

1985	24 mins	A361/05V	£175
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ANTONY AND CLEOPATRA - WORKSHOP

1985	24 mins	A361/06V	£175
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HAMLET - WORKSHOP 2

1985	24 mins	A361/07V	£175
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KING LEAR - WORKSHOP 1

1985	24 mins	A361/08V	£175
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KING LEAR - WORKSHOP 2

1985 24 mins A361/09V

£175

RECONSTRUCTING THE BANKSIDE THEATRES

1985 25 mins A361/10V

£175

MEASURE FOR MEASURE - WORKSHOP 2

1985 25 mins A361/11V

£175

ACT IV - THE TEMPEST

1985 24 mins A361/12V

£175

AUDIOTAPES**SHAKESPEARE'S HISTORY PLAYS**

A361 01Z

£8

ACTING CLEOPATRA

A361 02Z

£8

LOVE AND WIT IN TWELFTH NIGHT

A361 03Z

£8

MEASURE FOR MEASURE - SOME OPEN QUESTIONS

A361 04Z

£8

HAMLET - CHANGES IN ITS EUROPEAN RECEPTION

A361 05Z

£8

JUSTICE AND POWER IN KING LEAR

A361 06Z

£8

SHAKESPEARE'S IDEAS IN THE LAST GROUP OF PLAYS: WITH SPECIAL REFERENCE TO THE TEMPEST

A361 07Z

£8

MANAGEMENT**MANAGING IN ORGANIZATIONS
T244**

This second level course is designed to demonstrate and teach practical methods for thinking about the problems which arise in organizations. It is practically orientated and should be relevant to anyone who has to get things done with, or through, other people.

The course looks at certain common organizational practices and the thinking behind them, with the aid of making students consider problems and difficulties within their own organization in a wider context.

There is emphasis on the dangers of taking an oversimplistic view of the sometimes complex management problems which arise in large organizations.

The videocassettes for the course look at some real-life management problems, and techniques for dealing with them, including the running of a co-operative, and negotiation techniques.

All prices shown exclusive of VAT

STUDY UNITS**PROBLEMS ABOUT ORGANIZATIONS**

T244 Course Team

1985 (56pp)

0 335 17220 2

T244 I £10.25

WORK GROUPS

T244 Course Team

1985 (104pp)

0 335 17221 0

T244 II £10.25

ORGANIZATIONS

T244 Course Team

1985 (116pp)

0 335 17222 9

T244 III £12.75

INTERORGANIZATIONAL RELATIONS

T244 Course Team

1985 (76pp)

0 335 17223 7

T244 IV £10.25

WIDER PERSPECTIVES

T244 Course Team

1985 (68pp)

0 335 17224 5

T244 V £10.25

VIDEOTAPES

Course T244 uses some of the same videotapes as those currently used for course T243.

MANAGING THE MANAGERS

1986 24 mins

T244/02V (T243/06V)

£135

WHO DO YOU THINK YOU'RE TALKING TO?

1986 25 mins

T244/03V (T243/05V)

£135

TRADING ON UNCERTAINTY

1986 22 mins

T244/04V (T243/07V)

£135

MATERIALS

MATERIALS IN ACTION

T201

This course is no longer in presentation to OU students as it has been superseded by T203 Materials: Engineering and Science. Those materials from T201 which will be used as part of T203 can be found by referring to T203: Materials: Engineering and Science (see Engineering Design & Mechanics Section).

MATERIALS IN ACTION explores structure/properties/process relationships for a wide range of materials including plastics, metals, ceramics, glass, composites and some natural materials. Sets the technical considerations into the context of the economic, commercial and political factors which govern the successful use of materials.

All prices shown exclusive of VAT

STUDY UNITS

Published for The Open University by Butterworths.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

MATERIALS PRINCIPLES AND PRACTICE

Newey, C., Weaver, G. (eds)

1990 (408pp) 0 408 02730 T201/T253/T254/T255
£19.95

ELECTRONIC MATERIALS

Braithwaite, N., Weaver, G. (eds)

1990 (336pp) 0 408 02840 8 T201/T253 £19.95

STRUCTURAL MATERIALS

Weidmann, G., Lewis, P., Reid, N. (eds)

1990 (432pp) 0 408 04658 9 T201/T254 £19.95

MANUFACTURING WITH MATERIALS (including Data Card

Index)

Edwards, L., Edean, M. (eds)

1990 (432pp) 0 408 02770 3 T201/T255 £22.50

VIDEOTAPES

STRIKE A LIGHT

1991 24 mins T201/01V £135

GOING THROUGH A PHASE

1991 24 mins T201/02V £135

ELECTRONICS FOR ENGINE MANAGEMENT

1991 24 mins T201/03V £135

THE FUTURE ON DISPLAY

1991 24 mins T201/04V £135

SPANNING MATERIALS

1991 24 mins T201/05V £135

GIVEN ENOUGH ROPE

1991 24 mins T201/06V £135

FROM DESIGN TO MANUFACTURE

1991 24 mins T201/07V £135

CAST IN THE RIGHT MOULD

1991 24 mins T201/08V £135

MATERIALS PRINCIPLES AND PRACTICE VIDEO

1991 72 mins T201/VC1 £95

ELECTRONIC MATERIALS VIDEO

1991 49 mins T201/VC2 £95

STRUCTURAL MATERIALS VIDEO

1991 51 mins T201/VC3 £95

MANUFACTURING WITH MATERIALS VIDEO

1991 57 mins T201/VC4 £95

COMPUTER SOFTWARE

The programs include tutorials on the interpretation of phase diagrams plus one on forces on a loaded beam; the beam program also optimises the thicknesses of the skin and core of a sandwich beam for materials chosen by the student, and evaluates whether the beam satisfies a given design specification. These exercises are normally accessed by students at the course residential school. Requires GEM graphics software.

Program	Description	Version for
WM	The Works Metallurgist	
PC/GEM		
STEELS	Heat treating steels	
PC/GEM		
PERIT	The Peritectic Isotherm	
PC/GEM		
T201BD	Beam design specification/validation	PC/GEM
T201CAL	Beam design tutorial	
Computer spec:	IBM PC/compatibles min 512K RAM	
Proprietary Software required: Yes - GEM (Digital Research (UK) Ltd)		
Order Code		

Price		
Disk Format:	WM 5¼" - 1 off disk	T201 SW 1/5 (without GEM) £34.20
	3½" - 1 off disk	T201 SW 1/3 (without GEM) £34.20
	STEELS 5¼" - 2 off disks	T201 SW 2/5 (without GEM) £34.20
	3½" - 1 off disk	T201 SW 2/3 (without GEM) £34.20
	PERIT 5¼" - 1 off disk	T201 SW 3/5 (without GEM) £34.20
	3½" - 1 off disk	T201 SW 3/3 (without GEM) £34.20
	T201BD/T201CAL 5¼" - 1 off disk	T201 SW 4/5 (without GEM) £34.20
	3½" - 1 off disk	T201 SW 4/3 (without GEM) £34.20
	T201 Complete Set 5¼" - 5 off disks	T201 SW 5/5 (without GEM) £129.96
	3½" - 4 off disks	T201 SW 5/3 (without GEM) £129.96
	5¼" - 5 off disks	T201 SW 5/5 + GEM 5 £159.96
	3½" - 4 off disks	T201 SW 5/3 + GEM 3 £159.96

Documentation: Instruction sheet provided (SIL)

GEM version 3.13 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk) on your order.

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUEE Ltd.

FAILURE OF STRESSED MATERIALS T353

When materials are put under stress in structures or machines they sometimes fail with tragic and costly results. The aim of this third level course is to reveal the principal modes of failure in stressed materials, and the conditions under which each mode may occur.

The course consists of a sequence of case studies, each of which presents a new mode of failure. By considering a wide range of useful materials under a variety of loading conditions, the course shows how the occurrence of failure can be predicted.

Associated with each case study is a CYRIL (Compendium of Your Reference and Instructional Literature). This teaches the theory behind the analysis used in the case study and is an essential adjunct.

All prices shown exclusive of VAT

STUDY UNITS

LEARNING FROM FAILURE: CASE STUDY			
T353 Course Team			
1983 (40pp)	0 335 17145 1	T353 1A-2A	£10.25
LEARNING FROM FAILURE: CYRIL			
T353 Course Team			
1983 (56pp)	0 335 17146 X	T353 1B-2B	£10.25
THE STABILITY OF CRACKS: CASE STUDY			
T353 Course Team			
1983 (72pp)	0 335 17147 8	T353 3A-6A	£10.25
THE STABILITY OF CRACKS: CYRIL			
T353 Course Team			
1983 (84pp)	0 335 17148 6	T353 3B-6B	£10.25
THE MARKHAM COLLIERY DISASTER: CASE STUDY			
T353 Course Team			
1983 (48pp)	0 335 17149 4	T353 7A-9A	£10.25
THE MARKHAM COLLIERY DISASTER: CYRIL			
T353 Course Team			
1983 (60pp)	0 335 17150 8	T353 7B-9B	£10.25
ENGINEERING WITH CERAMICS: CASE STUDY			
T353 Course Team			
1983 (52pp)	0 335 17151 6	T353 10A-11A	£10.25
ENGINEERING WITH CERAMICS: CYRIL			
T353 Course Team			
1983 (64pp)	0 335 17152 4	T353 10B-11B	£10.25
STRESS CORROSION CRACKING: CASE STUDY			
T353 Course Team			
1983 (40pp)	0 335 17153 2	T353 12A-13A	£10.25
STRESS CORROSION CRACKING: CYRIL			
T353 Course Team			
1983 (60pp)	0 335 17154 0	T353 12B-13B	£10.25
DESIGNING WITH PLASTICS: CASE STUDY			
Miles, N.			
1983 (48pp)	0 335 17155 9	T353 14A-15A	£10.25
DESIGNING WITH PLASTICS: CYRIL			
Miles, N.			
1983 (40pp)	0 335 17156 7	T353 14B-15B	£10.25

VIDEOTAPES

LAST OF THE LIBERTIES			
1984 25 mins		T353/01V	£135
MADE WITHOUT FLAW			
1984 25 mins		T353/02V	£135
LIVING WITH CRACKS			
1984 18 mins		T353/03V	£135
FORETELLING FATIGUE LIFE			
1984 25 mins		T353/04V	£135
NEW HIPS FOR OLD			
1984 24 mins		T353/05V	£135
CERAMICS UNDER STRESS			
1984 24 mins		T353/06V	£135
SOMETHING IN THE AIR			
1984 25 mins		T353/07V	£135
PLASTICS UNDER PRESSURE			
1984 25 mins		T353/08V	£135

MATHEMATICS

INTRODUCTION TO PURE MATHEMATICS

M203

A second level course which provides an introduction to many of the basic areas of pure mathematics and the relationships between them. Sets and functions, curve sketching, symmetry groups, transformation groups, coordinate and vector geometry, abstract groups and sub groups, isomorphisms are all revised in the course. Linear algebra, group theory, geometry and analysis are considered.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUEE Ltd regrets that this software will not be available during 1994.

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STUDY UNITS

INTRODUCTORY BLOCK

CURVE-SKETCHING

M203 Course Team			
1987 (60pp)	0 335 14210 9	M203 IB1	£5.70

SYMMETRY

M203 Course Team			
1991 (84pp)	0 7492 2037 6	M203 IB2	£5.70

GEOMETRY AND VECTORS

M203 Course Team			
1992 (76pp)	0 7492 2099 6	M203 IB3	£5.70

GROUPS AND SUBGROUPS

M203 Course Team			
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LINEAR ALGEBRA BLOCK

M203 LA1-5 0 7492 2200 X			£19.60
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LINEAR INDEPENDENCE AND BASES

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1987 (64pp)		M203 LA1	

MATRICES

M203 Course Team			
1987 (66pp)		M203 LA2	

LINEAR EQUATIONS

M203 Course Team			
1987 (64pp)		M203 LA3	

EIGENVECTORS

M203 Course Team			
1987 (60pp)		M203 LA4	

VECTOR SPACES

M203 Course Team			
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ANALYSIS BLOCK A

M203 AA1-5 0 7492 2201 8			£19.60
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NUMBERS

M203 Course Team			
1987 (40pp)		M203 AA1	

SEQUENCES

M203 Course Team			
1987 (52pp)		M203 AA2	

SERIES

M203 Course Team			
1987 (44pp)		M203 AA3	

CONTINUITY

M203 Course Team			
1987 (52pp)		M203 AA4	

LIMITS

M203 Course Team			
1987 (38pp)		M203 AA5	

GROUP THEORY BLOCK

M203 GT1-5 0 7492 2202 6			£19.60
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PERMUTATIONS

M203 Course Team			
1991 (52pp)		M203 GT1	

COSETS AND LAGRANGE'S THEOREM

M203 Course Team			
1991 (52pp)		M203 GT2	

CONJUGACY

M203 Course Team
1991 (56pp)

M203 GT3

ISOMORPHISMS AND HOMOMORPHISMS

M203 Course Team
1991 (56pp)

M203 GT4

GROUP ACTIONS

M203 Course Team
1991 (48pp)

M203 GT5

GEOMETRY BLOCK

M203 G1-4 0 7492 2203 4

£17.80

CONICS, QUADRICS AND QUADRATIC FORMS

M203 Course Team
1987 (48pp)

M203 G1

PROJECTIVE GEOMETRY

M203 Course Team
1987 (72pp)

M203 G2

NON-EUCLIDEAN GEOMETRY

M203 Course Team
1987 (48pp)

M203 G3

THE KLEINIAN VIEW

M203 Course Team
1987 (60pp)

M203 G4

ANALYSIS BLOCK B

M203 AB1-5 0 7492 2204 2

£19.60

DIFFERENTIATION

M203 Course Team
1987 (56pp)

M203 AB1

INTEGRATION

M203 Course Team
1987 (56pp)

M203 AB2

POWER SERIES

M203 Course Team
1987 (52pp)

M203 AB3

DIFFERENTIAL EQUATIONS AND FLOWS

M203 Course Team
1987 (56pp)

M203 AB4

PROOFS IN ANALYSIS

M203 Course Team
1987 (40pp)

M203 AB5

Support Cassettes for use with Study Units**ALDIOCASSETTE 1 for use with Introductory Block**

M203 AC1457R

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ALDIOCASSETTE 2 for use with Introductory Block

M203 AC1520R

£6

Side 1: Introduction Block

Unit 3 Section 4: The Dot Product

Side 2: Introduction Block

Unit 4 Section 2: Cyclic Groups

ALDIOCASSETTE 3 for use with Linear Algebra Block

M203 AC968R

£6

Side 1: Linear Algebra Block

Unit 1 Section 5: IRⁿ: n-dimensional Space

Side 2: Linear Algebra Block

Unit 2 Section 2: More on Matrices

Unit 3 Section 2: Row Reduction

ALDIOCASSETTE 4 for use with Linear Algebra Block

M203 AC1458R

£6

Side 1: Linear Algebra Block

Unit 4 Section 5: Eigenvalues and Eigenvectors in Rⁿ**ALDIOCASSETTE 5 for use with Analysis Block A**

M203 AC1424R

£6

Side 1: Analysis Block A

Unit 1 Section 3.3: Worked Examples

Unit 2 Section 2.1: What is a Null Sequence?

Side 2: Analysis Block A

Unit 3 Section 2.1: Tests for Convergence

Unit 4 Section 2.1: What is a Continuous Function?

AUDIOCASSETTE 6 for use with Group Theory Block

M203 AC1459R

£6

Side 1: Group Theory Block

Unit 1 Section 4: Conjugacy in S_n

Unit 2 Section 4: Combining Cosets

Side 2: Group Theory Block

Unit 3 Section 4: Matrix Groups

Unit 4 Section 5: Kernels and Images

AUDIOCASSETTE 7 for use with Group Theory and Geometry Block

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Unit 5 Section 2: Orbits and Stabilizers

Side 2: Geometry Block

Unit 1 Section 4: Worked Examples

Unit 2 Section 4: Cross-Ratio

AUDIOCASSETTE 8 for use with Analysis Block B

M203 AC1425R

£6

Side 1: Analysis Block B

Unit 1 Section 1: Testing for Differentiability

Unit 2 Section 1: Definition of the Integral

Side 2: Analysis Block B

Unit 3 Section 4: Calculating Taylor Polynomials

Unit 4 Section 5: Differential Equations and Flows

VIDEOTAPES**MAPS**

1979 24 mins M203/02V

£135

CURVES FROM PARAMETERS

1987 24 mins M203/1CV

£135

SYMMETRY COUNTS

1991 24 mins M203/2CV

£135

REFLECTING ON CONICS

1993 24 mins M203/03CV

£135

ISOMORPHISM

1991 24 mins M203/4CV

£135

ORTHOGONAL BASES

1979 24 mins M203/05V

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1979 24 mins M203/07V

£135

LOOKING AT EQUATIONS

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CAYLEY'S THEOREM

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1991 24 mins M203/5DV

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1979 24 mins M203/16V

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A NON-EUCLIDEAN GEOMETRY

1979 24 mins M203/22V

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KLEIN'S UNIFICATION OF GEOMETRY

1979 24 mins M203/25V

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L'HOPITAL'S RULE

1987 24 mins M203/1BV

£135

HEADS AND TAILS			
1987	24 mins	M203/2BV	£135
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1987	24 mins	M203/3BV	£135
THE SHAPES OF FLOWS			
1987	24 mins	M203/4BV	£135
BLANCMANGES AND SNOWFLAKES			
1987	24 mins	M203/5BV	£135
SPACE-TIME GEOMETRY			
1979	24 mins	M203/17	£135

COMPLEX ANALYSIS**M337**

Complex analysis is concerned with functions of a complex variable. It is one of the mathematician's basic tools and has many applications in the physical sciences and technology. Recently, complex functions have also been used in the generation of "computer arts", associated with fractals. So the course will be of value to a wide range of people with an interest in mathematics and its applications. There will be particular interest in the Mandelbrot Set which is treated in detail.

All prices shown exclusive of VAT

STUDY UNITS

COMPLEX NUMBERS			
M337 Course Team			
1993 (64pp)	0 7492 2175 5	M337 A1	£6.75
COMPLEX FUNCTIONS			
M337 Course Team			
1993 (64pp)	0 7492 2176 3	M337 A2	£6.75
CONTINUITY			
M337 Course Team			
1993 (68pp)	0 7492 2177 1	M337 A3	£6.75
DIFFERENTIATION			
M337 Course Team			
1993 (48pp)	0 7492 2178 X	M337 A4	£6.75
INTEGRATION			
M337 Course Team			
1993 (44pp)	0 7492 2179 8	M337 B1	£6.75
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M337 Course Team			
1993 (52pp)	0 7492 2180 1	M337 B2	£6.75
TAYLOR SERIES			
M337 Course Team			
1993 (64pp)	0 7492 2181 X	M337 B3	£6.75
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M337 Course Team			
1993 (52pp)	0 7492 2182 8	M337 B4	£6.75
RESIDUES			
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1993 (56pp)	0 7492 2183 6	M337 C1	£6.75
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M337 Course Team			
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M337 Course Team			
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M337 Course Team			
1993 (64pp)	0 7492 2186 0	M337 D1	£6.75
FLUID FLOWS			
M337 Course Team			
1993 (64pp)	0 7492 2187 9	M337 D2	£6.75
THE MANDELBROT SET			
M337 Course Team			
1993 (64pp)	0 7492 2188 7	M337 D3	£6.75

WORKING VIDEO

COMPLEX IMAGES			
1994	70 mins	M337/VC	£50

Support Cassettes for use with Study Units

AUDIOCASSETTE 1			
M337	AC1686		£6
AUDIOCASSETTE 2			
M337	AC1687		£6

AUDIOCASSETTE 3			
M337	AC1688		£6
AUDIOCASSETTE 4 for use with Unit D1, Section 4 and Unit D2, Section 2			
M337	AC1689		£6
AUDIOCASSETTE 5 for use with Unit D3			
M337	AC1847		£6

THE LEBESGUE INTEGRAL M431

This fourth level course was previously presented in a slightly different format as a third level course, M331. The course examines in depth the theoretical foundations of Calculus and, in the process, introduces several new mathematical concepts.

All prices shown exclusive of VAT

STUDY UNITS

THE REAL NUMBERS			
M431 Course Team			
1992 (28pp)	0 7492 2066 X	M431 1	£5.70
THE RIEMANN INTEGRAL			
M431 Course Team			
1992 (72pp)	0 7492 2067 8	M431 2	£5.70
STEP FUNCTIONS			
M431 Course Team			
1992 (28pp)	0 7492 2068 6	M431 3	£5.70
THE LEBESGUE INTEGRAL ON R			
M431 Course Team			
1992 (32pp)	0 7492 2069 4	M431 4	£5.70
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M431 Course Team			
1992 (28pp)	0 7492 2070 8	M431 5	£5.70
THE LEBESGUE INTEGRAL ON R_k			
M431 Course Team			
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M431 Course Team			
1992 (20pp)	0 7492 2072 4	M431 7	£5.70
THE MONOTONE CONVERGENCE THEOREM			
M431 Course Team			
1992 (36pp)	0 7492 2073 2	M431 8	£5.70
THE DOMINATED CONVERGENCE THEOREM			
M431 Course Team			
1992 (32pp)	0 7492 2074 0	M431 9	£5.70
LEBESGUE MEASURE			
M431 Course Team			
1992 (28pp)	0 7492 2075 9	M431 10	£5.70
CONVERGENCE AND NORMED SPACES			
M431 Course Team			
1992 (32pp)	0 7492 2076 7	M431 11	£5.70
HILBERT SPACE			
M431 Course Team			
1992 (48pp)	0 7492 2077 5	M431 12	£5.70
FOURIER SERIES			
M431 Course Team			
1992 (24pp)	0 7492 2078 3	M431 13	£5.70

VIDEOTAPES

NB These videotapes re-use programmes produced in black and white in 1975 for the course M331 INTEGRATION AND NORMED SPACES.

LEBESGUE INTEGRATION (M331/01)/LINC (M331/02)/WHEN IS A FUNCTION INTEGRABLE? (M331/03)/THE LEBESGUE INTEGRAL ON R_k (M331/04)			
1994	95 mins	M431/VC1	£50
CONVERGENCE IN L_1 (M331/05)/MEASURABLE FUNCTIONS (M331/06)/CONVERGENCE AND NORMED SPACES (M331/07)			
1994	71 mins	M431/VC2	£50

Support Cassettes for use with Study Units

These support cassettes re-use the radio programmes produced in 1975 for the course M331 INTEGRATION AND NORMED SPACES.

AUDIOCASSETTE 1

M431 AC1594-B £8

AUDIOCASSETTE 2

M431 AC1595-B £8

DIFFERENTIAL GEOMETRY M434

This fourth level course provides an introduction to the ideas and methods of differential geometry by studying curves and surfaces in three-dimensional space. It deliberately restricts its attention to three dimensions. Nevertheless, the ideas and basic techniques developed here do generalize and will provide a good foundation should further reading in the subject be required.

All prices shown exclusive of VAT

STUDY UNITS**COURSE GUIDE AND INTRODUCTION**

Margolis, B.
1993 (16pp) 0 7492 4769 X M434 0 £5.70

CALCULUS ON EUCLIDEAN SPACE

Margolis, B.
1993 (36pp) 0 7492 4770 3 M434 I £5.70

FRAME FIELDS AND CURVES

Margolis, B.
1993 (36pp) 0 7492 4771 1 M434 II £5.70

EUCLIDEAN GEOMETRY

Margolis, B.
1993 (24pp) 0 7492 4772 X M434 III £5.70

CALCULUS OF A SURFACE

Margolis, B.
1993 (40pp) 0 7492 4773 8 M434 IV £5.70

SHAPE OPERATORS

Margolis, B.
1993 (28pp) 0 7492 4774 6 M434 V £5.70

GEOMETRY OF SURFACES

Margolis, B.
1993 (16pp) 0 7492 4775 4 M434 VI £5.70

COMPUTATIONAL MATHEMATICS**COMPUTATIONAL MATHEMATICS M371**

A third level course, mainly concerned with problems arising in Operations Research and Optimization. Whilst Mathematical Modelling is part of this course, M371 mainly concentrates on devising methods of numerical solution of the mathematical models and on calculating the solution usually by means of a computer or scientific calculator.

The course aims to give students the ability to recognise whether a particular problem can be solved numerically; to formulate the problem in mathematical terms; to choose a suitable method; to understand the conditions required for the method to work; to evaluate the results, and to estimate their accuracy.

[Note: Study units may contain references to other materials (eg audiocassettes, records, software) which are provided to Open University students, but which cannot be made available for sale on a wider basis. Readers of study units should be aware, therefore, that it may not be possible always to use the books to their full advantage.]

All prices shown exclusive of VAT

STUDY UNITS**INTRODUCTION TO NUMERICAL METHODS**

M371 Course Team
1988 (68pp) 0 335 14301 6 M371 I.1 £7.85

SYSTEMS OF LINEAR EQUATIONS

M371 Course Team
1988 (64pp) 0 335 14302 4 M371 I.2 £7.85

ITERATIVE METHODS FOR SYSTEMS OF EQUATIONS

M371 Course Team
1988 (72pp) 0 335 14303 2 M371 I.3 £7.85

LINEAR PROGRAMMING 1

M371 Course Team
1988 (64pp) 0 335 14304 0 M371 II.1 £7.85

LINEAR PROGRAMMING 2

M371 Course Team
1988 (52pp) 0 335 14305 9 M371 II.2 £7.85

INTEGER PROGRAMMING

M371 Course Team
1988 (68pp) 0 335 14306 7 M371 II.3 £7.85

MINIMIZING A FUNCTION OF ONE OR TWO VARIABLES

M371 Course Team
1988 (60pp) 0 335 14307 5 M371 III.1 £7.85

UNCONSTRAINED NON-LINEAR OPTIMIZATION

M371 Course Team
1988 (52pp) 0 335 14308 3 M371 III.2 £7.85

CONSTRAINED NON-LINEAR OPTIMIZATION

M371 Course Team
1988 (68pp) 0 335 14309 1 M371 III.3 £7.85

SIMULATION 1

M371 Course Team
1988 (68pp) 0 335 14310 5 M371 IV.1 £7.85

SIMULATION 2

M371 Course Team
1988 (52pp) 0 335 14311 3 M371 IV.2 £7.85

SIMULATION 3

M371 Course Team
1988 (64pp) 0 335 14312 1 M371 IV.3 £7.85

Support Cassettes for use with Study Units**AUDIOCASSETTE 01 for I.1, I.2 and I.3**

M371 AC1145 £6

AUDIOCASSETTE 02 for II.1 and II.2

M371 AC1146 £6

Side 1 The Simplex Method

Side 2 The Optimal Solution: Changes in the Data

AUDIOCASSETTE 03 for III.1 and III.2

M371 AC1147 £6

Side 1 Interval Reduction Methods

Side 2 Minimization methods applied to a function of two variables

AUDIOCASSETTE 04 for IV.1

M371	AC1289R	£6
Side 1	Constrained non-linear optimisation	
Side 2	Sampling and the Central Limit Theorem	

COMPUTER SOFTWARE

Two types of software are used in an integral way with the other course material - teaching packages and application packages. Requires GEM graphics software.

→ Program Description Versions for

BLOCK I:**Applications Package**

AI-1	Methods for finding the roots of $f(x)=0$	PC/GEM
AI-2	Methods for solving systems of linear equations	PC/GEM
AI-3	Methods of solving systems of non-linear equations	PC/GEM
GAI-3	Plots graphs of functions of up to two variables	PC/GEM

Teaching Package

TI-1	Teaching Software for Unit I.1	PC/GEM
TI-2	Teaching Software for Unit I.2	PC/GEM
TI-3	Teaching Software for Unit I.3	PC/GEM

Price

Disk Format:	Block I Applications & M371 SW 1/5 (without GEM) Teaching Set 5¼" - 4 off disks	£34.20
	Block I Applications & M371 SW 1/3 (without GEM) Teaching Set 3½" - 4 off disks	£34.20
	Block I Applications & M371 SW 1/5 + GEM 5 Teaching Set 5¼" - 4 off disks	£64.20
	Block I Applications & M371 SW 1/3 + GEM 3 Teaching Set 3½" - 4 off disks	£64.20
Documentation:	Instruction sheet provided (SIL) Study Units M371 I.1, I.2 and I.3 Computing Book 1 0 335 172661	£7.85 each Price: £5.70

Audiocassette: Audio 01 M371 AC1145
Price: £6

BLOCK II:**Applications Package**

AII-1	Linear programming with the Simplex method	PC/GEM
AII-2	Linear programming with the revised Simplex method	PC/GEM
AII-3	Integer programming with the branch and bound method	PC/GEM

Teaching Package

TI1.1	Teaching Software for Unit II.1	PC/GEM
TI1.2	Teaching Software for Unit II.2	PC/GEM

Disk Format:	Block II Applications & M371 SW 2/5 (without GEM) Teaching Set 5¼" - 3 off disks	£34.20
	Block II Applications & M371 SW 2/3 (without GEM) Teaching Set 3½" - 3 off disks	£34.20
	Block II Applications & M371 SW 2/5 + GEM 5 Teaching Set 5¼" - 3 off disks	£64.20
	Block II Applications & M371 SW 2/3 + GEM 3 Teaching Set 3½" - 3 off disks	£64.20

Documentation: Instruction sheet provided (SIL) Study Units M371, II-1, II-2, and II-3 Computing Book 1 0 335 172661 Price: £7.85 each
Computing Book 2 0 335 172639 Price: £5.70

Audiocassette: Audio 02 M371 AC1146
Price: £6

Program Description

BLOCK III:**Applications Package**

AIII-1	Determines local minimizers for functions of one to six variables using methods in Unit III-1	PC/GEM
AIII-2	Determines local minimizers for functions of two to six variables using methods in Units III-1 and III-2	PC/GEM
AIII-3	Determines constrained local minimizers for functions of two to six variable subject to equality/inequality constraints	PC/GEM

Teaching Package

TI1.1	Teaching Software for Unit III.1	PC/GEM
TI1.2	Teaching Software for Unit III.2	PC/GEM
TI1.3	Teaching Software for Unit III.3	PC/GEM

Disk Format:	Block III Applications & M371 SW 3/5 (without GEM) Teaching Set 5¼" - 5 off disks	£34.20
	Block III Applications & M371 SW 3/3 (without GEM) Teaching Set 3½" - 5 off disks	£34.20
	Block III Applications & M371 SW 3/5 + GEM 5 Teaching Set 5¼" - 5 off disks	£64.20
	Block III Applications & M371 SW 3/3 + GEM 3 Teaching Set 3½" - 5 off disks	£64.20
Documentation:	Instruction sheet provided (SIL) Study Units M371 III.1, III.2 and III.3 Computing Book 2 0 335 172639	£7.85 each £5.70
Audiocassette:	Audio 03 M371 AC1147 Audio 04 M371 AC1289R	£6 £6

BLOCK IV:**Application Package**

AIV-1	Estimates values of definitive integrals using Monte Carlo methods	PC/GEM
SIMIAN	Enables user to input and run SIMIAN simulation models	PC/GEM

Teaching Package

TIIV-1	Teaching Software for Unit IV.1	PC/GEM
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Disk Format:

Block IV Applications & M371 SW 4/5 (without GEM) Teaching Set 5¼" - 2 off disks	£34.20
Block IV Applications & M371 SW 4/3 (without GEM) Teaching Set 3½" - 2 off disks	£34.20
Block IV Applications & M371 SW 4/5 + GEM 5 Teaching Set 5¼" - 2 off disks	£64.20
Block IV Applications & M371 SW 4/3 + GEM 3 Teaching Set 3½" - 2 off disks	£64.20

Documentation: Instruction sheet provided (SIL) Study Units M371 IV.1, IV.2 and IV.3 Computing Book 2 0 335 172639 £7.85 each
Audiocassette: Audio 04 M371 AC1289R £5.70
Computer spec (all M371 above): IBM PC/compatibles min 512K RAM £6
Proprietary Software
(all M371 above): Yes - GEM (Digital Research (UK) Ltd.)
Order Code

Price

Disk Format:	Blocks I-IV Disk Set Complete: M371 SW 5/5 (without GEM) 5¼" - 14 off disks	£136.80
	3½" - 14 off disks	
	M371 SW 5/3 (without GEM) 5¼" - 14 off disks	£136.80
	M371 SW 5/5 + GEM 5 3½" - 14 off disks	£166.80
	M371 SW 5/3 + GEM 3	£166.80

Documentation Set Complete: M371-US

Audiocassette Set Complete: £105.60 (total M371) M371-AS £24.00 (total M371)

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUUE Ltd.

NUMERICAL METHODS FOR DIFFERENTIAL EQUATIONS M372

As a sister course to M371 Computational Mathematics, M372 teaches both the theory and the practical application of numerical models used to solve ordinary and partial differential equations, making extensive use of teaching and applications software.

Materials from this course are highly integrated and, since software development is not yet complete, it is unlikely that OUEE Ltd will be able to release any materials for sale until later in 1994.

NUMBER THEORY AND MATHEMATICAL LOGIC M381

The course M335 STUDIES IN PURE MATHEMATICS has been divided and renumbered and is now:

M381: NUMBER THEORY, - concerned with integers and particularly classical problems requiring integer solutions. MATHEMATICAL LOGIC - aiming to prove Gödel's Incompleteness Theorem.

These are third level courses.

All prices shown exclusive of VAT

STUDY UNITS

NUMBER THEORY 1-4				
1981	(84pp)	0 335 14010 6	M335 NT1-4	£10.25
NUMBER THEORY 5-8				
1981	(88pp)	0 335 14011 4	M335 NT5-8	£12.75
LOGIC 1-4				
1981	(96pp)	0 335 14012 2	M335 L1-4	£12.75
LOGIC 5-8				
1981	(108pp)	0 335 14013 0	M335 L5-8	£14.85

Support Cassettes for use with Study Units

AUDIOCASSETTE for use with Logic 1				
M381	AC210			£6
AUDIOCASSETTE for use with Logic 2 & Logic 6				
M381	AC211			£6
AUDIOCASSETTE for use with Logic 8				
M381	AC212			£6
AUDIOCASSETTE for use with Number Theory 1 & Number Theory 3				
M381	AC213			£6
AUDIOCASSETTE for use with Number Theory 4 & Numbers Theory 6				
M381	AC214			£6

MATHEMATICS: AN INTRODUCTORY SERIES MAFS

Originally produced as preparatory material for students of the Science Foundation course (S102), we now offer two study units and a series of short films originally designed to introduce basic mathematical concepts to students beginning to study science. This series is considered to be of value both in remedial mathematics at university, college level and in schools.

All prices shown exclusive of VAT

STUDY UNITS

MATHEMATICS FOR A FOUNDATION COURSE IN SCIENCE/ BLOCK 1 ARITHMETIC/BLOCK 2 ALGEBRA				
MAFS Course Team				
1987	(40pp)	0 335 16344 0	MAFS 1-2	£5.70
MATHEMATICS FOR A FOUNDATION COURSE IN SCIENCE/ BLOCK 3 GRAPHS/BLOCK 4 GEOMETRY AND TRIGONOMETRY				
MAFS Course Team				
1987	(44pp)	0 335 16345 9	MAFS 3-4	£5.70

VIDEOTAPES

NUMBERS				
1980	15 mins	MAFS/01RV		£80

ALGEBRA				
1980	15 mins	MAFS/02V		£80
GRAPHS				
1980	15 mins	MAFS/03V		£80
ANGLES				
1980	15 mins	MAFS/04V		£80

Please note: all four MAFs programmes may be purchased on one videocassette - Special Price £175

TOPICS IN THE HISTORY OF MATHEMATICS MA290

This second level course gives the student a deeper understanding of what mathematics is, and the role it has played in society and in increasing our knowledge of the world. No particular mathematical ability is assumed other than basic numeracy.

All prices shown exclusive of VAT

STUDY UNITS

EARLY MATHEMATICS				
Fauvel, J.				
1988	(32pp)	0 335 14245 1	MA290 1	£5.70
MATHEMATICS IN THE GREEK WORLD				
Fauvel, J.				
1988	(28pp)	0 335 14246 X	MA290 2	£5.70
THE GREEK CONCEPT OF PROOF				
Fauvel, J.				
1988	(32pp)	0 335 14247 8	MA290 3	£5.70
THE GREEK STUDY OF CURVES				
Fauvel, J.				
1988	(28pp)	0 335 14248 6	MA290 4	£5.70
FROM THE GREEKS TO THE RENAISSANCE				
Flegg, G.				
1988	(40pp)	0 335 14249 4	MA290 5	£5.70
THE RENAISSANCE OF MATHEMATICAL SCIENCES IN BRITAIN				
Fauvel, J.				
1988	(44pp)	0 335 14250 8	MA290 6	£5.70
EUROPEAN MATHEMATICS IN THE EARLY SEVENTEENTH CENTURY				
Gray, J.				
1988	(36pp)	0 335 14251 6	MA290 7	£5.70
DESCARTES: ALGEBRA AND GEOMETRY				
Gray, J.				
1988	(28pp)	0 335 14252 4	MA290 8	£5.70
THE ROUTE TO THE CALCULUS				
Gray, J.				
1988	(36pp)	0 335 14253 2	MA290 9	£5.70
THE DEVELOPMENT OF THE CALCULUS				
Gray, J.				
1988	(40pp)	0 335 14254 0	MA290 10	£5.70
MATHEMATICAL PHYSICS AND THE SYSTEM OF THE WORLD				
Gray, J.				
1988	(36pp)	0 335 14255 9	MA290 11	£5.70
STYLE AND FORMALISM IN THE EIGHTEENTH CENTURY				
Gray, J.				
1988	(32pp)	0 335 14256 7	MA290 12	£5.70
NON-EUCLIDEAN GEOMETRY				
Gray, J.				
1988	(32pp)	0 335 14257 5	MA290 13	£5.70
ALGEBRA AND THE PROFESSION OF MATHEMATICS				
Gray, J.				
1988	(44pp)	0 335 14258 3	MA290 14	£5.70
PROJECTIVE GEOMETRY AND THE AXIOMATISATION OF MATHEMATICS				
Gray, J.				
1988	(32pp)	0 335 14259 1	MA290 15	£5.70
FUNDAMENTALS				
Flegg, G.				
1988	(36pp)	0 335 14260 5	MA290 16	£5.70
TOPICS IN THE HISTORY OF COMPUTING				
Fauvel, J.				
1988	(40pp)	0 335 14261 3	MA290 17	£5.70

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 for Units 1 and 2**

MA290	AC1005	£6
Side 1	The Historian at Work	
Side 2	The Place of Music in Greek Mathematical Thought	

AUDIOCASSETTE 2 for Unit 3

MA290	AC1154R	£6
Side 1	Greek Notions and Practice of Proof	
Side 2	Writing Your First TMA	

AUDIOCASSETTE 3 for Units 5 and 6

MA290	AC1007	£6
Side 1	Indian Mathematics	
Side 2	Mathematical Practice and Society in Stuart England	

AUDIOCASSETTE 4 for Unit 7

MA290	AC1008	£6
Side 1	Harmony in the Seventeenth Century	
Side 2	Desargues' Projective Geometry	

AUDIOCASSETTE 5 for Unit 8

MA290	AC1009	£6
Side 1	Descartes' Programme	
Side 2	Mathematics and its background in Seventeenth Century Holland	

AUDIOCASSETTE 6 for Units 9, 10, and 11

MA290	AC1010	£6
Side 1	Fermat's Quadrature/Leibniz	
Side 2	From Debeaune's Problem to Differential Equations/Principia Theorem 1	

AUDIOCASSETTE 7 for Units 10 and 12

MA290	AC1011	£6
Side 1	Brilliance and Secrecy: the Calculus Community in the 1690s	
Side 2	Algebra as Language	

AUDIOCASSETTE 8 for Unit 14

MA290	AC1012	£6
Side 1	The French Mathematical Community in the Nineteenth Century	
Side 2	The German Mathematical Community in the Nineteenth Century	

AUDIOCASSETTE 9 for Unit 15

MA290	AC1013	£6
Side 1	Geometry and Imagination	
Side 2	The British Mathematical Community in the Nineteenth Century	

AUDIOCASSETTE 10 for Unit 16

MA290	AC1014	£6
Side 1	Mathematics in the Early Twentieth Century	

VIDEOTAPES**THE EMERGENCE OF GREEK MATHEMATICS**

1988	24 mins	MA290/01V	£135
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THE VERNACULAR TRADITION

1988	25 mins	MA290/02V	£135
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MARIN MERSENNE - THE BIRTH OF MODERN GEOMETRY

1988	25 mins	MA290/03V	£135
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THE FOUNDING OF THE ROYAL SOCIETY

1988	24 mins	MA290/04V	£135
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THE BIRTH OF CALCULUS

1988	25 mins	MA290/05V	£135
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NON-EUCLIDEAN GEOMETRY**PARIS AND THE NEW MATHEMATICS**

1988	24 mins	MA290/07V	£135
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THE LIBERATION OF ALGEBRA

1988	25 mins	MA290/08V	£135
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INTRODUCTION TO NON-LINEAR DYNAMICS MS323

Dynamics is one of the most important areas of applied mathematics, with applications in many sciences - biology, chemistry, physics - and engineering. This rapidly developing area of applied mathematics is explained in this third level course, using the simplest possible mathematics and concentrating on relatively simple systems. Using Hamilton systems for simplification, the complicated behaviour of some non-linear systems and the approximate theories used in understanding them is explored.

Certain parts of all study units are copyright Cambridge University Press, 1982, and are taken with permission from I. Percival and D. Richards, *Introduction to Dynamics* (Cambridge, 1982).

All prices shown exclusive of VAT

STUDY UNITS**BLOCK I Unit 1**

MS323 Course Team			
1993	(80pp)	MS323 I 1	0 7492 4776 2 £12.75

BLOCK I Units 2-4

MS323 Course Team			
1993	(208pp)	MS323 I 2-4	0 7492 4777 0 £24.25

BLOCK II Units 5-7

MS323 Course Team			
1993	(208pp)	MS323 II 5-7	0 7492 4778 9 £24.25

BLOCK III Units 8-10

MS323 Course Team			
1993	(176pp)	MS323 III 8-10	0 7492 4779 7 £19.60

BLOCK IV Units 11-13

MS323 Course Team			
1993	(168pp)	MS323 IV 11-13	0 7492 4780 0 £19.60

MATHEMATICAL MODELS AND METHODS MST204

This second level course shows the use of mathematics in solving real-world problems. Half of it is about representing suitable aspects of the real world by means of some mathematical model; the other half is about mathematical methods that are useful in working with such models. NB: Units 10, 11, 13, 16 and 23 are not marketed.

The study units listed below have been made specially available, although they include texts containing references to other Open University materials which are not for sale. It is possible, therefore, that such texts cannot be used to their full advantage. Continued supply of these items cannot be guaranteed.

All prices shown exclusive of VAT

STUDY UNITS

The study units listed below have been made specially available, although they include texts containing references to other Open University materials which are not for sale. It is possible, therefore, that such texts cannot be used to their full advantage. Continued supply of these items cannot be guaranteed.

REFERENCE RELATIONS

Bromilow, M.			
1982	(60pp)	0 335 14030 0	MST204 1 £5.70

DIFFERENTIAL EQUATIONS I

Penrose, O., Taylor, P.			
1981	(52pp)	0 335 14031 9	MST204 2 £5.70

ANIMAL POPULATIONS: THEIR GROWTH AND EXPLOITATION

Tunncliffe, B.			
1981	(56pp)	0 335 14032 7	MST204 3 £5.70

NEWTONIAN MECHANICS IN ONE DIMENSION

MST204 Course Team			
1990	(64pp)	0 7492 2030 9	MST204 4 £5.70

COMPLEX NUMBERS

Thorpe, M.			
1981	(60pp)	0 335 14034 3	MST204 5 £5.70

DIFFERENTIAL EQUATIONS II

Tunncliffe, B.			
1981	(60pp)	0 335 14035 1	MST204 6 £5.70

OSCILLATIONS AND ENERGY

MST204 Course Team			
1990	(44pp)	0 7492 2031 7	MST204 7 £5.70

DAMPED AND FORCED VIBRATIONS

MST204 Course Team			
1990	(48pp)	0 7492 2032 5	MST204 8 £5.70

SIMULTANEOUS LINEAR ALGEBRAIC EQUATIONS

Phillips, J.			
1981	(60pp)	0 335 14038 6	MST204 9 £5.70

HEAT TRANSFER

Fendrich, R.			
1981	(32pp)	0 335 14041 6	MST204 12 £5.70

VECTOR ALGEBRA

Berry, J.			
1981	(56pp)	0 335 14043 2	MST204 14 £5.70

NEWTONIAN MECHANICS IN THREE DIMENSIONS				
Bolton, J.				
1982	(56pp)	0 335 14044 0	MST204 15	£5.70
THE DYNAMICS OF MANY-PARTICLE SYSTEMS				
MST204 Course Team				
1990	(56pp)	0 7492 2033 3	MST204 17	£5.70
POLYNOMIAL APPROXIMATIONS				
Bromilow, M.				
1982	(56pp)	0 335 14047 5	MST204 18	£5.70
NUMERICAL METHODS FOR DIFFERENTIAL EQUATIONS				
Bromilow, M.				
1982	(56pp)	0 335 14048 3	MST204 19	£5.70
MATRIX ALGEBRA AND DETERMINANTS				
Phillips, J.				
1981	(64pp)	0 335 14049 1	MST204 20	£5.70
EIGENVALUES AND EIGENVECTORS				
Phillips, J.				
1982	(52pp)	0 335 14050 5	MST204 21	£5.70
SIMULTANEOUS DIFFERENTIAL EQUATIONS				
Tunncliffe, B.				
1982	(44pp)	0 335 14051 3	MST204 22	£5.70
NORMAL MODES				
Fendrich, R.				
1982	(36pp)	0 335 14053 X	MST204 24	£5.70
FUNCTIONS OF MORE THAN ONE VARIABLE				
Brannan, D.				
1981	(52pp)	0 335 14054 8	MST204 25	£5.70
VECTOR CALCULUS				
Berry, J.				
1982	(48pp)	0 335 14055 6	MST204 26	£5.70
MULTIPLE INTEGRALS				
Berry, J.				
1982	(52pp)	0 335 14056 4	MST204 27	£5.70
MOMENTS AND CIRCULAR MOTION				
MST204 Course Team				
1990	(48pp)	0 7492 2034 1	MST204 28	£5.70
ANGULAR MOMENTUM AND RIGID BODIES				
MST204 Course Team				
1990	(60pp)	0 7492 2035 X	MST204 29	£5.70
PLANETARY ORBITS				
MST204 Course Team				
1990	(52pp)	0 7492 2036 8	MST204 30	£5.70
FOURIER ANALYSIS				
Fendrich, R.				
1982	(32pp)	0 335 14060 2	MST204 31	£5.70
PARTIAL DIFFERENTIAL EQUATIONS				
Read, G.				
1982	(40pp)	0 334 14061 0	MST204 32	£5.70
MATHEMATICAL MODELLING				
Crampin, M.				
1993	(52pp)	0 7492 2191 7	MST204 M	£5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Units 1, 2 & 4			
MST204	AC1328R		£6
AUDIOCASSETTE 2 for use with Units 4, 5 & 6			
MST204	AC1329R		£6
AUDIOCASSETTE 3 for use with Units 8, 9 & 14			
MST204	AC1330R		£6
AUDIOCASSETTE 4 for use with Units 15, 17, 18, & 19			
MST204	AC1331R		£6
AUDIOCASSETTE 5 for use with Units 20, 25, 26 & 27			
MST204	AC1332R		£6
AUDIOCASSETTE 6 for use with Units 28 & 29			
MST204	AC1333R		£6

VIDEOTAPES

MODELLING A MORTGAGE - LIVING WITH ILL CONDITIONING			
1982	24 mins	MST204/01V	£135
DIRECTION FIELDS AND FAMILIES OF CURVES			
1982	24 mins	MST204/02V	£135
FISHING FOR FIGURES - MODELLING A POPULATION			
1982	23 mins	MST204/03V	£135
COMPLEX NUMBERS - THE EXPONENTIAL FORM			
1982	24 mins	MST204/05V	£135

GOOD VIBRATIONS - SECOND ORDER DIFFERENTIAL EQUATIONS			
1982	24 mins	MST204/06V	£135
THE FABULOUS PERFECT SPRING			
1982	23 mins	MST204/07V	£135
MODELS OFF THE RECORD - RESONANCE & DAMPING			
1982	24 mins	MST204/08V	£135
ILL CONDITIONING IN LINEAR EQUATIONS			
1982	24 mins	MST204/09V	£135
MODELLING HEAT TRANSFER - ONE DIMENSIONAL STEADY STATE HEAT TRANSFER			
1982	24 mins	MST204/12V	£135
APPLYING MATRICES - THE ALGEBRA OF RE-ORIENTATION			
1982	24 mins	MST204/14V	£135
DOTS AND CROSSES - PRODUCT OF VECTORS			
1982	24 mins	MST204/15V	£135
PROJECTILES - MOTION IN MORE THAN ONE DIMENSION			
1982	24 mins	MST204/17V	£135
INTEGRATING BY NUMBERS - NUMERICAL SOLUTIONS OF DIFFERENTIAL EQUATIONS			
1982	24 mins	MST204/18V	£135
CATENARIES - NUMERICAL APPROXIMATION			
1982	20 mins	MST204/19V	£135
TOPS, GYROSCOPES AND ANGULAR MOMENTUM			
1990	25 mins	MST204/20RV	£135
SPECIAL DIRECTIONS: EIGENVALUES AND EIGENVECTORS			
1982	24 mins	MST204/21V	£135
TWO-WAY MOTION: SIMULTANEOUS DIFFERENTIAL EQUATIONS			
1982	24 mins	MST204/22V	£135
HUNTING THE HUMP - PARTIAL DIFFERENTIATION			
1982	24 mins	MST204/24V	£135
VIBRATION ABSORBERS - NORMAL MODES			
1982	23 mins	MST204/25V	£135
LINE INTEGRALS AND CURL			
1982	24 mins	MST204/26V	£135
CENTRAL FORCES AND CONSERVATION LAWS			
1990	24 mins	MST204/27RV	£135
MULTIPLE INTEGRALS IN MECHANICS			
1982	24 mins	MST204/29V	£135
NEWTON'S THIRD LAW			
1982	24 mins	MST204/30V	£135
FOURIER ANALYSIS			
1982	24 mins	MST204/31V	£135
WAVES - PARTIAL DIFFERENTIAL EQUATIONS			
1982	24 mins	MST204/32V	£135
MODELS ALL AROUND			
1994	24 mins	MST204/33V	£135
KEEPING YOUR DISTANCE			
1994	24 mins	MST204/34V	£135
BEATING THE MORNING RUSH			
1994	24 mins	MST204/35V	£135
TRAFFIC FUTURES			
1994	24 mins	MST204/36V	£135

COMPUTER SOFTWARE

Software comprises four practical exercises undertaken by students at the course residential school. Requires GEM graphics software.

Program	Description	Versions For
RECREL	Solves recurrence equations	
PC/GEM		
SIMLIN	Solves simultaneous linear equations	PC/GEM
NUMSOL	Solves differential equations	
PC/GEM		
EIGSOL	Finds eigenvalues and eigenvectors of a matrix	PC/GEM
Computer Specification: IBM PC/compatibles min 512K RAM		
Proprietary software required: Yes - GEM (Digital)		
Order Code		Price
Research (UK) Ltd)		
Disk format: Complete set		
MST204 SW 1/5 (without GEM)		£18
(4 programs) 5 1/4" - 2 off disks		
3 1/2" - 1 off disk		
MST204 SW 1/3 (without GEM)		£18

5¼" - 2 off disks	
MST204 SW 1/5 + GEM 5	£48
3½" - 1 off disk	
MST204 SW 1/3 + GEM 3	£48
Documentation: Instruction sheet provided (SIL)	
MST204 Computing Supplement provided	

N.B. Software prices shown are for single user Software Licences only. Details about site copying and network licences available on application to OUÉE Ltd.

MATHEMATICAL METHODS AND FLUID MECHANICS MST322

This third level course provides an introduction to the subject of fluid mechanics, and teaches the methods required to solve simple flow problems. The main objectives of the course are:

- to extend the student's knowledge of differential equations
- to introduce the theory of partial differential equations
- to give a good working knowledge of the basic models in fluid mechanics
- to apply the methods taught in the course to fluid flow problems.

All prices shown exclusive of VAT

STUDY UNITS

PROPERTIES OF A FLUID				
MST322 Course Team				
1984 (44pp)	0 335 14100 5	MST322 1	£10.25	
BOUNDARY-VALUE PROBLEMS				
MST322 Course Team				
1984 (48pp)	0 335 14101 3	MST322 2	£10.25	
FIRST-ORDER PARTIAL DIFFERENTIAL EQUATIONS/ DIMENSIONAL METHODS				
MST322 Course Team				
1984 (48pp)	0 335 14102 1	MST322 3	£10.25	
VECTOR FIELD THEORY				
MST322 Course Team				
1984 (52pp)	0 335 14103 X	MST322 4	£10.25	
KINEMATICS OF FLUIDS				
MST322 Course Team				
1984 (52pp)	0 335 14104 8	MST322 5	£10.25	
BERNOULLI'S EQUATION				
MST322 Course Team				
1984 (40pp)	0 335 14105 6	MST322 6	£10.25	
VORTICITY				
MST322 Course Team				
1984 (48pp)	0 335 14106 4	MST322 7	£10.25	
THE FLOW OF A VISCOUS FLUID				
MST322 Course Team				
1984 (52pp)	0 335 14107 2	MST322 8	£10.25	
SECOND-ORDER PARTIAL DIFFERENTIAL EQUATIONS				
MST322 Course Team				
1984 (48pp)	0 335 14108 0	MST322 9	£10.25	
FOURIER SERIES AND POWER SERIES				
MST322 Course Team				
1984 (48pp)	0 335 14109 9	MST322 10	£10.25	
STURM-LIOUVILLE THEORY				
MST322 Course Team				
1984 (44pp)	0 335 14110 2	MST322 11	£10.25	
LAPLACE'S EQUATION				
MST322 Course Team				
1984 (52pp)	0 335 14111 0	MST322 12	£10.25	
THE WAVE EQUATION				
MST322 Course Team				
1984 (48pp)	0 335 14112 9	MST322 13	£10.25	
WATER WAVES				
MST322 Course Team				
1984 (48pp)	0 335 14113 7	MST322 14	£10.25	

Support Cassettes for use with Study Units

Study units can be used independently, but readers will find that these associated audiocassettes are of value in using the texts.

AUDIOCASSETTE for use with units 1, 2, 3, 4		
MST322	AC622	£6
AUDIOCASSETTE for use with units 5, 7, 8		
MST322	AC623	£6
AUDIOCASSETTE for use with units 11, 12, 13, 14		
MST322	AC624	£6

VIDEOTAPE

MATHEMATICAL METHODS AND FLUID MECHANICS

MODELLING WITH MATHEMATICS: AN INTRODUCTION TM282

This second level course has three aims - to explain the process of mathematical modelling, to introduce a number of standard mathematical models, and to teach some of the skills needed in the handling of mathematical models.

These skills include using graphs, maxima and minima, solution of triangles, differentiation, integration, differential equations, algebra, geometry, vectors. These mathematical techniques are used to illustrate some practical modelling exercises including population growth and financial modelling exercises.

The videocassettes form a set of case studies of the uses of mathematical modelling with examples as diverse as car seat belt design, the motion of planets, water flow in the River Severn, and population growth in a colony of Barnacle Geese.

All prices shown exclusive of VAT

STUDY UNITS

MODELLING AND LINEAR MODELS/NON-LINEAR MODELS				
TM282 Course Team				
1985 (104pp)	0 335 17190 7	TM282 1-2	£12.75	
MODELLING POSITION/MODELLING MOTION				
TM282 Course Team				
1985 (112pp)	0 335 17192 3	TM282 3-4	£12.75	
RATES OF CHANGE/GROWTH AND DECAY				
TM282 Course Team				
1985 (108pp)	0 335 17194 X	TM282 5-6	£12.75	
CIRCULAR MOTION/MODELLING WITH RATES OF CHANGE				
TM282 Course Team				
1985 (80pp)	0 335 17196 6	TM282 7-8	£12.75	
ADDING THINGS UP/USING INTEGRATION/DIFFERENTIAL EQUATIONS AND INTEGRATION				
TM282 Course Team				
1985 (156pp)	0 335 17198 2	TM282 9-11	£14.85	
MODELLING WITH INTEGRATION/MODELLING WITH DIFFERENTIAL EQUATIONS				
TM282 Course Team				
1985 (76pp)	0 335 17211 3	TM282 12-13	£12.75	
GROWTH, DECAY AND OSCILLATION 1/GROWTH, DECAY AND OSCILLATION 2				
TM282 Course Team				
1985 (84pp)	0 335 17213 X	TM282 14-15	£12.75	
REVISION: MODELLING HEAT				
TM282 Course Team				
1985 (40pp)	0 335 17215 6	TM282 16	£7.85	

VIDEOTAPES

MODELLING AND THE MODELLING CYCLE			
1986	25 mins	TM282/01V	£135
SEAT BELTS			
1986	23 mins	TM282/02V	£135
RATES OF CHANGE			
1986	24 mins	TM282/03V	£135
MODELLING PLANETARY MOTION			
1986	25 mins	TM282/04V	£135
WATER BY THE VOLUME			
1986	25 mins	TM282/05V	£135
FLOATING AN INTEGRAL			
1986	24 mins	TM282/06V	£135
A NATURAL MODEL			
1986	25 mins	TM282/07V	£135
MODELLING IN COMFORT			
1986	24 mins	TM282/08V	£135

MECHANICAL ENGINEERING

INTRODUCTION TO THERMOFLUID MECHANICS T236

An introduction to the basic principles of thermodynamics and fluid mechanics, widely used in engineering design. Concentrating on working cycles and how to calculate work and heat exchanges the course also examines how fluids can be used to exert forces, for example, to work turbines in hydro-electric plants. Using plenty of practical examples the course gives a sound understanding of all the fundamental principles.

All prices shown exclusive of VAT

STUDY UNITS

THE FIRST LAW OF THERMODYNAMICS				
T236 Course Team				
1992 (108pp)	0 7492 6132 3	T236 1 (1-2)	£12.75	
THE SECOND LAW OF THERMODYNAMICS				
T236 Course Team				
1992 (80pp)	0 7492 6133 1	T236 2 (3-4)	£12.75	
OVERLAYS 1 & 2 FOR USE WITH THE SECOND LAW OF THERMODYNAMICS				
T236 Course Team				
1992 envelope Overlays 1 & 2	0 7492 6096 3		£7.85	
MODELLING FLUID FLOWS				
T236 Course Team				
1992 (88pp)	0 7492 6134 X	T236 3 (6-7)	£12.75	
BERNOULLI'S EQUATION AND INTERNAL FLOWS				
T236 Course Team				
1992 (88pp)	0 7492 6135 8	T236 4 (8-9)	£12.75	
FLUID MACHINES AND SYSTEMS				
T236 Course Team				
1993 (96pp)	0 7492 6136 6	T236 5 (10-11)	£12.75	
THERMODYNAMIC FLOW PROCESSES				
T236 Course Team				
1992 (76pp)	0 7492 6137 4	T236 6 (12-14)	£12.75	
THERMODYNAMIC FLOW PROCESSES				
T236 Course Team				
1992 (48pp)	0 7492 6149 8	T236 6 (15)	£10.25	

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Units 1/2/3/4		
T236	AC1557	£6
AUDIOCASSETTE 2 for use with Units 12/13/14		
T236	AC1558	£6

VIDEOTAPES

NB Some T236 videotapes have previously been used for the course T233: Thermofluid Mechanics and Energy.

FIRST LAW			
1993	25 mins	T236/VC1	£75
SECOND LAW			
1993	25 mins	T236/VC2	£75
MODELLING FLUIDS			
1993	24 mins	T236/VC3	£75
BERNOULLI'S EQUATION			
1993	25 mins	T236/VC4	£75
FLUID MOMENTUM			
1993	33 mins	T236/VC5	£75
WATER TURBINES			
1993	25 mins	T236/VC6	£75
INPUTS AND OUTPUTS			
1993	25 mins	T236/VC7	£75
STEAM TURBINES (VAPOUR CYCLES)			
1993	16 mins	T236/VC8	£75

ENGINEERING MECHANICS: SOLIDS AND FLUIDS T331

This third level course sets out the principles of engineering mechanics and their application to design in the hands of a creative engineer. The emphasis is on realistic problem solving in a design context. Topics covered include principles and problems of machinery design; structural analysis; determining the forces exerted by fluids; and the problems caused by vibrations. The course material presupposed a basic grounding in mathematics and mechanics (which may be obtained from the introductory course T232 ENGINEERING MECHANICS: SOLIDS).

The videocassettes associated with the course are designed as teaching cassettes for viewing in short sections.

All prices shown exclusive of VAT

STUDY UNITS

METHODS IN MACHINE DESIGN (1-2)				
T331 Course Team				
1985 (88pp)	0 335 17300 4	T331 1-2	£12.75	
METHODS IN MACHINE DESIGN (3-4)				
T331 Course Team				
1985 (76pp)	0 335 17302 0	T331 3-4	£12.75	
STRUCTURAL ANALYSIS				
T331 Course Team				
1985 (80pp)	0 335 17301 2	T331 5-6	£12.75	
FORCES IN FLUIDS				
T331 Course Team				
1985 (144pp)	0 335 17303 9	T331 8-11	£19.60	
VIBRATIONS: SYSTEMS WITH ONE DEGREE OF FREEDOM				
T331 Course Team				
1985 (64pp)	0 335 17304 7	T331 12-13	£12.75	
VIBRATIONS: SYSTEMS WITH TWO DEGREES OF FREEDOM				
T331 Course Team				
1985 (48pp)	0 335 17256 3	T331 14	£12.75	
VIBRATION OF BEAMS AND ROTATING SHAFTS				
T331 Course Team				
1987 (64pp)	0 335 17259 8	T331 15	£12.75	

Support Cassettes for use with Study Units

STRESSING A CON ROD		
T331	AC809	£6

VIDEOTAPES

FLUID FLOWS			
1986	24 mins	T331/01V	£135
BAND 1: BOUNDARY LAYER FLOWS			
BAND 2: VORTICITY			
BAND 3: DRAG			
BAND 4: UNSTEADY FORCE			
BAND 5: WAVE KINEMATICS			
VIBRATIONS			
1986	24 mins	T331/02V	£135
BAND 6: INTRODUCTION			
BAND 7: ONE DEGREE OF FREEDOM SYSTEMS - UNDAMPED FREE VIBRATION			
BAND 8: ONE DEGREE OF FREEDOM SYSTEMS - DAMPED FREE VIBRATIONS			
BAND 9: ONE DEGREE OF FREEDOM SYSTEMS - FORCED HARMONIC VIBRATIONS			
BAND 10: SYSTEMS WITH MORE THAN ONE DEGREE OF FREEDOM			
BAND 11: DEMONSTRATIONS OF A VIBRATION ABSORBER			
BAND 12: THE VIBRATIONS OF ROTATING SHAFTS AND BALANCING			

MUSIC

FROM BAROQUE TO ROMANTIC: STUDIES IN TONAL MUSIC A314

An introduction to a wide range of music drawn from the most familiar period of European musical history, this third level course includes studies of acknowledged masterpieces of the concert repertoire. The music is placed in its biographical, social and historical contexts and encourages informed and critical listening.

All prices shown exclusive of VAT

STUDY UNITS

AN INTRODUCTION TO BAROQUE MUSIC

Carolan, L.
1988 (140pp) 0 335 11200 5 A314 1-4 £10.25

HANDEL

Hendrie, G.
1988 (104pp) 0 335 11201 3 A314 5-7 £10.25

BACH

Hendrie, G.
1988 (96pp) 0 335 11202 1 A314 8-10 £7.85

THE BACKGROUND TO THE CLASSICAL ERA

Barsham, D.
1988 (124pp) 0 335 11203 X A314 11-14 £12.75

HAYDN AND MOZART

Howard, P., Rutter, J.
1988 (108pp) 0 335 11204 8 A314 15-18 £10.25

BEETHOVEN AND SCHUBERT

Howard, P., Rutter, J.
1988 (120pp) 0 335 11205 6 A314 19-22 £10.25

ROMANTIC MUSIC I

Middleton, R., Jones, B.J.
1988 (120pp) 0 335 11206 4 A314 23-26 £10.25

ROMANTIC MUSIC II

Bray, T.
1988 (116pp) 0 335 11207 2 A314 27-29 £10.25

ROMANTIC MUSIC III

Bray, T., Jones, B.J., Middleton, R.
1988 (84pp) 0 335 11208 0 A314 30-32 £7.85

BEETHOVEN

A341

The course begins with a short biography of Beethoven which can be read as an introduction, and which is followed by four blocks of study material, each devoted to a specific topic relating to Beethoven's life and music. This third level course aims to introduce several of the central issues, aesthetic, historical, political and social, that are involved when discussing Beethoven's music and the musical life of his time.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCTION AND BIOGRAPHY

Rutter, J.
1988 (60pp) 0 335 11295 1 A3411 £5.70

BEETHOVEN: THE PERFORMER

Jones, B.J., Howard, P.
1988 (84pp) 0 335 11296 X A341 2-4 £6.75

BEETHOVEN: CLASSIC AND ROMANTIC

Jones, B.J., Rutter, J., Strang, B.
1988 (128pp) 0 335 11297 8 A341 5-8 £10.25

BEETHOVEN: THE BROTHERHOOD OF MAN

Burrows, D.J., Howard, P.
1988 (96pp) 0 335 11298 6 A341 9-12 £7.85

BEETHOVEN: GENIUS AND VISIONARY

Bray, T.
1988 (120pp) 0 335 11299 4 A341 13-16 £10.25

SCORES I (A341)

A341 Course Team
1988 (68pp) 0 335 11300 1 A341 Scores 1 £5.70

SCORES II (A341)

A341 Course Team
1988 (52pp) 0 335 11301 X A341 Scores 2 £5.70

SCORES IIIa (A341)

A341 Course Team
1988 (104pp) 0 335 11302 8 A341 Scores 3A £6.75

SCORES IIIb (A341)

A341 Course Team
1988 (44pp) 0 335 11303 6 A341 Scores 3B £5.70

SCORES IV (A341)

A341 Course Team
1988 (64pp) 0 335 11304 4 A341 Scores 4 £5.70

PHILOSOPHY

LIFE AND DEATH

A310

This third level course is designed to show how various problems of life and death, such as suicide, euthanasia and abortion, can be brought under moral theories, that is, systematic philosophical accounts of the differences between right and wrong, good and evil, justice and injustice. The books are designed to help students extract unstated moral principles from moral rhetoric; test moral principles against difficult cases taken from real life; inform readers of current ethical debates; and investigate underlying questions about the value and meaning of life.

All prices shown exclusive of VAT

STUDY UNITS

Published for the Open University by Blackwell Publishers.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way, with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

MORAL THEORY AND CAPITAL PUNISHMENT

Sorell, T.

1988 (182pp) 0 631 15322 5 **£10.99**

ENDING LIVES

Campbell, R., Collinson, D.

1988 (221pp) 0 631 15331 4 **£11.99**

BEGINNING LIVES

Hursthouse, R.

1987 (383pp) 0 631 15328 4 **£11.99**

THE QUEST FOR MEANING

Hanfling, O.

1987 (238pp) 0 631 15333 0 **£11.99**

PHILOSOPHY OF THE ARTS AA301

This is a third level course about the philosophy of the "creative arts", such as music, painting, poetry and drama. No special knowledge of the Arts is required. The course draws upon contributions by great thinkers of the past as well as recent literature.

We regret that all other materials from this course are for supply only to registered Open University students and cannot be made available for sale.

All prices shown exclusive of VAT

STUDY UNIT

Published for the Open University by Blackwell Publishers.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. This publication cannot be supplied by OUEE Ltd.

PHILOSOPHICAL AESTHETICS: AN INTRODUCTION

Hanfling, O. (ed)

0 631 18035 4 **£10.99**

PHYSICS

DISCOVERING PHYSICS

S271

This second level course is an introduction to Physics, and it assumes some mathematical skill, and an understanding of basic physical concepts eg. energy, momentum, current, and voltage.

The course material consists of books, videocassettes, and audiocassettes, which contain material referred to in the course books. The course divides broadly into two areas:

- 1 Classical physics: Newton's laws of motion, simple mechanics, electromagnetism, vibrations, waves, heat and molecular motion.
- 2 Modern Physics: Einstein's Special Theory of Relativity, Quantum Theory, and the physics of stars.

The videocassettes illustrate practical examples of physical concepts including musical instruments and ideas about vibration, windmills and energy storage, and the applications of lasers.

This course is currently being revised. Only the following details are available for publication of this catalogue. Further details will become available during the year.

All prices shown exclusive of VAT

STUDY UNITS

MOTION IN ONE DIMENSION

(pp) S271 1 **PD**

MOTION IN TWO- AND THREE-DIMENSIONS

(pp) S271 2 **PD**

CONSERVATION OF MOMENTUM AND ENERGY

(pp) S271 3 **PD**

ROTATIONAL MOTION

(pp) S271 4 **PD**

KINETIC THEORY AND CHAOS

(pp) S271 5 **PD**

VIBRATIONS

(pp) S271 6 **PD**

WAVES

(pp) S271 7 **PD**

CHARGES, FORCES AND FIELDS

(pp) S271 8 **PD**

ELECTRIC POTENTIAL AND ELECTRIC CURRENT

(pp) S271 9 **PD**

MAGNETIC FIELDS AND THE LORENTZ FORCE LAW

(pp) S271 10 **PD**

MAGNETIC FIELDS THAT VARY WITH TIME

(pp) S271 11 **PD**

SPECIAL RELATIVITY

(pp) S271 12 **PD**

THE BEGINNINGS OF MODERN ATOMIC PHYSICS

(pp) S271 13 **PD**

THE QUANTUM MECHANICAL THEORY OF MATTER

(pp) S271 14 **PD**

QUANTUM MECHANICS IN ATOMS

(pp) S271 15 **PD**

APPLICATIONS OF QUANTUM MECHANICS

(pp) S271 16 **PD**

Support Cassettes for use with Study Units

Some of the study units for this course refer to material which is recorded on the audiocassette (but not broadcast on radio). These cassettes may be purchased for use with the relevant texts as follows:-

AUDIOCASSETTE for use with S271 2

S271 AC356 **£6**

AUDIOCASSETTE for use with S271 3, 4-5, 6, 7-8

S271 AC357 **£6**

AUDIOCASSETTE for use with S271 11

S271 AC358 **£6**

AUDIOCASSETTE for use with 13, 14-15

S271 AC359 **£6**

AUDIOCASSETTE for use with S271 14-15, 16

S271 AC360 **£6**

VIDEOTAPES

THE MESSAGE OF STARLIGHT			
1983	24 mins	S271/01V	£135
ACCELERATION AT CONSTANT SPEED			
1983	24 mins	S271/02V	£135
ENERGY TO GO ROUND			
1983	23 mins	S271/03V	£135
WHICH WAY TO TURN?			
1983	25 mins	S271/04V	£135
PAINTING POTENTIALS			
1983	24 mins	S271/05V	£135
JUGGLING WITH PHYSICS			
1983	24 mins	S271/06V	£135
MAGNETIC CONFINEMENT			
1983	23 mins	S271/07V	£135
LIGHTNING DOES STRIKE TWICE			
1983	24 mins	S271/08V	£135
VIBRATIONS OF MUSIC			
1983	24 mins	S271/09V	£135
REFLECTIONS ON WAVES			
1983	25 mins	S271/10V	£135
X-RAYS AND ENERGY LEVELS			
1983	24 mins	S271/11V	£135
SPECIAL RELATIVITY			
1983	25 mins	S271/12V	£135
MOLECULES AT LARGE			
1983	25 mins	S271/13V	£135
PHYSICS BEYOND EXPERIENCE			
1983	25 mins	S271/14V	£135
LIGHT ON LASERS			
1983	25 mins	S271/15V	£135
ABSURD STARS: THE PHYSICS OF WHITE DWARFS			
1983	24 mins	S271/16V	£135

COMPUTER SOFTWARE

The programs include simulations involving physically-based animation normally accessed by students at the course residential school. Requires GEM graphics software and a PC compatible with minimum EGA graphics and a colour monitor.

Program	Description	Version for
Laboratory Package:		
TRACKS	Simulation of tracks in a bubble chamber	PC/GEM
GAS	Simulation of an idealised gas molecular motion	PG/GEM
LSQ	Least squares curve-fitting utility	PC/GEM
BCALG	Magnetic vector field calculation utility	PG/GEM
Tutorial Package:		
ORBITS	Simulation and teaching on orbital motion	PC/GEM
FIELD	Simulation and teaching on electrostatic fields	PC/GEM
HOVER	Kinematics of the vertical motion of a helicopter	PC/GEM
FORCES	Tutorial & problems in Static Equilibrium	PC/GEM
Computer Spec:	IBM PC/compatible min 640K RAM	
Proprietary software required:	Yes - GEM (Digital Research)	
	Order Code	Price
Disk format:	Laboratory Package:	
	5¼" - 2 off disks	S271 SW1/5 (without GEM)
		£18
	3½" - 1 off disk	S271 SW1/3 (without GEM)
		£18
	5¼" - 2 off disks	S271 SW1/5 + GEM 5
		£48
	3½" - 1 off disk	S271 SW1/3 + GEM 3
		£48
	Tutorial Package:	
	5¼" - 2 off disks	S271 SW2/5 (without GEM)
		£18
	3½" - 1 off disk	S271 SW2/3 (without GEM)
		£18
	5¼" - 2 off disks	S271 SW2/5 + GEM 5
		£48
	3½" - 1 off disk	S271 SW2/3 + GEM 3
		£48
	Complete Set:	
	5¼" - 4 off disks	S271 SW3/5 (without GEM)
		£36
	3½" - 2 off disks	S271 SW3/3 (without GEM)
		£36
	5¼" - 4 off disks	S271 SW3/5 + GEM 5
		£66
	3½" - 2 off disks	S271 SW3/3 + GEM 3

Documentation: Extract from Laboratory Booklet provided
Instruction sheet provided (SIL)

GEM version 3.13 is supplied - specify GEM 5 (5¼" disk) or GEM 3 (3½" disk)

N.B. Software prices shown are for single user Software Licences only. Details about multiple copying and network licences available on application to OUJEE Ltd.

£66

THE PHYSICS OF MATTER S272

Why do gases expand on heating? Why is rubber stretchy? What is it about silicon that led to the silicon chip revolution? The answers are obtained by exploring the properties of matter in terms of fundamental physical ideas. This second level course seeks to provide the student with an understanding of the behaviour of matter at the fundamental level of atoms and electrons.

All prices shown exclusive of VAT

STUDY UNITS

TEMPERATURE, ENERGY AND THE STRUCTURE OF MATTER				
Swithenby, S.				
1986	(48pp)	0 335 16200 2	S272 1	£6.75
MAGROSCOPIC DESCRIPTIONS OF MATTER/MICROSCOPIC MODELS OF MATTER				
Farmelo, G., Ross, S.				
1986	(92pp)	0 335 16201 0	S272 2-3	£10.25
THE BOLTZMANN FACTOR - SHARING OUT THE ENERGY/ BLOCK 1 REVISION AND CONSOLIDATION				
Bolton, J., Walters, J.				
1986	(84pp)	0 335 16202 9	S272 4-5	£10.25
EQUILIBRIUM PROPERTIES OF GASES/TRANSPORT PROPERTIES OF GASES				
Glover, D., Manners, J., Swithenby, S.				
1986	(100pp)	0 335 16203 7	S272 6-7	£10.25
QUANTUM GASES - PHOTONS AND ELECTRONS				
Bolton, J.				
1986	(60pp)	0 335 16204 5	S272 8	£10.25
THE STRUCTURE AND BONDING OF SOLIDS				
Glover, D.				
1986	(44pp)	0 335 16205 3	S272 9	£7.85
MECHANICAL PROPERTIES OF SOLIDS/THERMAL PROPERTIES OF SOLIDS				
Farmelo, G., Ross, S.				
1986	(88pp)	0 335 16206 1	S272 10-11	£12.75
ELECTRIC PROPERTIES OF SOLIDS/BLOCK 3 REVISION AND CONSOLIDATION				
Freake, S., Walters, J.				
1986	(128pp)	0 335 16207 X	S272 12-14	£12.75
CLASSICAL LIQUIDS/SUPERFLOW				
Lambourne, B., Ross, S.				
1986	(108pp)	0 335 16208 8	S272 15-16	£12.75

Support Cassettes for use with Study Units

PACK OF FOUR SUPPORT CASSETTES (S272)		
S272	AC916-9	£24

VIDEOTAPES

HOW LOW CAN YOU GO? (PART I)			
1987	25 mins	S272/01V	£135
DESCRIBING MATTER: A MACROSCOPIC APPROACH			
1987	24 mins	S272/02V	£135
THE MAXWELL-BOLTZMANN DISTRIBUTION			
1987	24 mins	S272/03V	£135
IDEAL SOUNDS			
1987	25 mins	S272/04V	£135
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1987	25 mins	S272/05V	£135
PROBING THE STRUCTURE OF SOLIDS			
1987	24 mins	S272/06V	£135
ELASTOMERS: PROPERTIES AND MODELS			
1987	25 mins	S272/07V	£135
PHONONS			
1987	24 mins	S272/08V	£135
LIGHT FROM SEMI-CONDUCTORS			
1987	25 mins	S272/09V	£135

PROBING THE STRUCTURE OF LIQUIDS

1987	24 mins	S272/10V	£135
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SUPERFLOW

1987	24 mins	S272/11V	£135
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VIDEODISC**THE WATER VIDEODISC**

Interactive Videodisc S272/WD	£210
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UNDERSTANDING SPACE AND TIME

S354

The major part of this third level course is concerned with explaining the concepts of space and time as used in modern science. The emphasis is on the way that ideas of space and time lead to physical theories, such as relativity, the success of which can be judged by means of experiments. Part 1 examines Newton and his mathematical methods. Part 2 surveys the experimentally established laws of electricity, magnetism and light. Part 3 conducts some experiments with nuclei and particles. Part 4 sets out to describe the expansion of the Universe. Part 5 seeks to describe the expansion of the Universe. Finally, Part 6 is a discussion of three related topics.

*All prices shown exclusive of VAT***STUDY UNITS****NEWTONIAN IDEAS IN SPACE AND TIME**

S354 Course Team			
1979	(136pp)	0 335 08000 6	S354 1-3 £12.75

ELECTROMAGNETISM AND EINSTEIN'S SPECIAL THEORY OF RELATIVITY

S354 Course Team			
1979	(122pp)	0 335 08001 4	S354 4-7 £12.75

REFLECTIONS

S354 Course Team			
1979	(112pp)	0 335 08002 2	S354 8-9 £12.75

GRAVITATION AND EINSTEIN'S GENERAL THEORY OF RELATIVITY

S354 Course Team			
1979	(196pp)	0 335 08003 0	S354 10-12 £14.85

COSMOLOGY

S354 Course Team			
1979	(84pp)	0 335 08004 9	S354 13-14 £10.25

TOPICS IN SPACE AND TIME

S354 Course Team			
1979	(68pp)	0 335 08005 7	S354 15-16 £10.25

Support Cassettes for use with Study Units**AUDIOCASSETTE for use with units 10-12**

S354	AC67	£6
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VIDEOTAPES**MR GALILEO WAS CORRECT**

1980	25 mins	S354/01V	£135
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AS SURELY AS COLUMBUS SAW AMERICA

1980	28 mins	S354/02V	£135
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PUSHED TO THE LIMIT

1980	28 mins	S354/03V	£135
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A FEEL FOR SPACE

1980	24 mins	S354/04V	£135
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A CONFLICT BROUGHT TO LIGHT

1980	28 mins	S354/05V	£135
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MARKING TIME

1980	28 mins	S354/06V	£135
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E=MC²

1980	25 mins	S354/07V	£135
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THROUGH THE LOOKING GLASS

1980	25 mins	S354/08V	£135
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CURIOUSER AND CURIOUSER

1980	24 mins	S354/09V	£135
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AN ISOLATED FACT

1980	25 mins	S354/10V	£135
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1980	25 mins	S354/11V	£135
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AT THE FRONTIER

1980	25 mins	S354/12V	£135
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MEASURING SHADOWS

1980	25 mins	S354/13V	£135
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A NOTE OF UNCERTAINTY

1980	25 mins	S354/14V	£135
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VANISHED BRILLIANCE

1980	25 mins	S354/15V	£135
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SHADES OF BLACK

1980	28 mins	S354/16V	£135
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AUDIOTAPES**SPACE, TIME AND MATTER**

S354 01Z	£6
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ISOTROPY OF SPACE

S354 02Z	£6
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SEEING IS NOT OBSERVING

S354 03Z	£6
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GEOMETRY OF SPACE TIME

S354 04Z	£6
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THE ORIGIN OF ASYMMETRY

S354 05Z	£6
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STANDING ON THE SHOULDERS OF GIANTS

S354 06Z	£6
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THE NIGHT SKY

S354 07Z	£6
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THE DIRECTION OF TIME

S354 08Z	£6
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QUANTUM MECHANICS

SM355

A third level course which aims to give a thorough grounding in the principles, methods and philosophy of quantum theory, and to show how the theory can lead to quantitative results in the field of atomic structure.

THIS COURSE IS AVAILABLE AS A COMPLETE PACKAGE ONLY £600

QUANTUM MECHANICS (SM355) WHOLE COURSE PACKAGE*All prices shown exclusive of VAT***STUDY UNITS****GENESIS OF QUANTUM THEORY/THE MECHANICS OF WAVES/SCHRÖDINGER'S EQUATION FOR POTENTIAL WELLS/THE SIMPLE HARMONIC OSCILLATOR AND THE HYDROGEN ATOM**

SM355 Course Team			
1986	(100pp)	0 335 16195 2	SM355 1-4

TIME DEVELOPMENT, WAVE PACKETS AND MEASUREMENT/SCATTERING AND BARRIER PENETRATION/REVISION EXERCISES/INTRODUCTION TO ANGULAR MOMENTUM IN QUANTUM MECHANICS

SM355 Course Team			
1986	(116pp)	0 335 16196 0	SM355 5-8

THE QUANTUM THEORY OF SPIN/QUANTUM MECHANICAL POSTULATES FOR BOUND SYSTEMS/THE POSTULATES OF ELEMENTARY QUANTUM MECHANICS

SM355 Course Team			
1986	(152pp)	0 335 16197 9	SM355 9-11

ANGULAR MOMENTUM IN QUANTUM MECHANICS/THE COULOMB MODEL OF THE HYDROGEN ATOM/APPROXIMATION METHODS IN QUANTUM MECHANICS

SM355 Course Team			
1986	(84pp)	0 335 16198 7	SM355 12-14

IDENTICAL PARTICLES AND ATOMIC STRUCTURE/APPLICATIONS: THE FINE STRUCTURE OF THE HYDROGEN ATOM, AND THE BINDING OF THE HYDROGEN MOLECULAR ION

SM355 Course Team			
1986	(64pp)	0 335 16199 5	SM355 15-16

* For extra class sets of the STUDY UNITS, please contact OUEE Ltd.

VIDEOTAPES**DETERMINISM AND STATISTICS IN QUANTUM MECHANICS**

1987	12 mins	SM355 Band 1
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WAVES ON STRINGS

1987	28 mins	SM355 Band 2
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STATIONARY STATES

1987 23 mins SM355 Band 3

AND YET THEY DO MOVE

1987 26 mins SM355 Band 4

FREE PARTICLE MOTION

1987 35 mins SM355 Band 5

WHERE IS AN ELECTRON

1987 26 mins SM355 Band 6

GHOSTLY ACTION AT A DISTANCE

1987 45 mins SM355 Band 7

AUDIOTAPES

AUDIOCASSETTE FOR SM355 1-4

AUDIOCASSETTE FOR SM355 5-8

ELECTROMAGNETISM**SMT356**

A third level course giving a basic introduction to electromagnetism, leading up to Maxwell's equations and then applying these to such topics as electromagnetic radiation, microwaves and applications, reflection and polarization of light, antennae and the generation of electromagnetic radiation. The course balances the technological aspect of electromagnetism with its fundamental scientific significance.

All the study units except unit 1 are fully dependent upon the set book *Electromagnetism* (2nd edn) by I.S. Grant and W.R. Phillips published by Wiley, ISBN 0 471 92710 0. Orders for this book should be placed through booksellers in the usual way, with other enquiries to the publisher. This set book cannot be supplied by OUOE Ltd.

NB: The associated Video Booklet is supplied with each videocassette.

All prices shown exclusive of VAT

STUDY UNITS**MATHEMATICAL PRELIMINARIES**

Berry, J.
1991 (44pp) SMT356 1 0 7492 5025 9 £7.85

**ELECTROSTATICS 1/ELECTROSTATICS 2/DIELECTRICS/
ELECTROSTATIC FIELD CALCULATIONS**

Manners, J., Jones, B.
1991 (108pp) SMT356 2-5 0 7492 5026 7 £12.75

**MAGNETIC FIELDS AND FORCES/MAGNETOSTATICS/
MAGNETIC MATERIALS/ELECTROMAGNETIC INDUCTION
AND MAGNETIC ENERGY**

Broadhurst, D., Durrant, A.
1991 (116pp) SMT356 6-9 0 7492 5027 5 £12.75

**REVISION EXERCISES/ALTERNATING CURRENTS/MAXWELL'S
EQUATIONS AND ELECTROMAGNETIC WAVES/
ELECTROMAGNETIC WAVES 1**

Berry, J., Mackintosh, R.
1991 (112pp) SMT256 10-13 0 7492 5028 3 £12.75

**ELECTROMAGNETIC WAVES 2/WAVE GUIDES AND RESONANT
CAVITIES/GENERATION OF ELECTROMAGNETIC WAVES**

Hinchliffe, A., Ibbotson, L., Durrant, A.
1991 (76pp) SMT256 14-16 0 7492 5029 1 £12.75

GLOSSARY

SMT356 Course Team
1992 (20pp) SMT356 GL 0 7492 5030 5 £5.70

WORKING VIDEOS**VIDEOCASSETTE 1 (Bands B, C & D)**

1992 43 mins SMT356/VC1 £50

VIDEOCASSETTE 2 (Bands A, B, C, D, E & F)

1992 90 mins SMT356/VC2 £50

VIDEOCASSETTE 3 (Bands A, B, C, D & E)

1992 91 mins SMT356/VC3 £50

IMAGES AND INFORMATION ST291

This second level course forms an introduction to the theory and practice of modern imaging systems. It is based on the Fourier approach - a recent development in the analysis of imaging systems. It comprises a survey of the theory, covering human vision, uses of photographic film, diffraction, coherence, theory of lenses, image enhancement through spatial filtering, and holography. This material is followed by case studies including the electron microscope, astronomy, and medical imaging.

The course is being updated/revised/remade in stages, year by year and some of the references included in the various materials may be inconsistent. A lot of the material is experiment-led.

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STUDY UNITS

(PD = Publication Delayed)

AN INTRODUCTION TO IMAGING

Hodgkinson, K.
1992 (112pp) 0 7492 5051 8 ST291 1-2 £7.85

TBA (new edition)

Hodgkinson, K.
(pp) 0 7492 5052 6 ST291 3-4 PD

COHERENT AND INCOHERENT ILLUMINATION

Freake, S.
1992 (60pp) 0 7492 5053 4 ST291 5 £7.85

**PRODUCING AN IMAGE: LENSES/IMPROVING THE IMAGE:
SPATIAL FILTERING**

ST291 Course Team
1981 (92pp) 0 335 04379 8 ST291 6-8 £7.85

**THE RECORDING AND REPRODUCTION OF VISUAL
INFORMATION (AN INTRODUCTION TO HOLOGRAPHY)**

ST291 Course Team
1981 (76pp) 0 335 04380 1 ST291 9-10 £7.85

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EXPERIMENT**

ST291 Course Team
1982 (96pp) 0 335 04381 X ST291 11-12 £10.25

**CASE STUDIES: IMAGING DISLOCATIONS WITH AN ELECTRON
MICROSCOPE/ALBERT CREWE'S ATOM**

ST291 Course Team
1982 (108pp) 0 335 04382 8 ST291 13-14 £7.85

**CASE STUDIES: ULTRASONIC IMAGING OF THE HUMAN
FOETUS/THE EMI-SCANNER**

ST291 Course Team
1982 (96pp) 0 335 04383 6 ST291 15-16 £7.85

AN ATLAS OF OPTICAL TRANSFORMS

Harburn, G., Taylor, C.A., Welberry, T.R.
1988 (84pp) ST291 AT 0 7492 5033 X £19.60

Support Cassettes for use with Study Units**AUDIOCASSETTE for use with units 1-5**

ST291 AC1591R £6

AUDIOCASSETTE for use with units 6-10

ST291 AC190 £6

AUDIOCASSETTE for use with unit 15

ST291 AC1540R £6

VIDEOTAPES**BEYOND THE EYE**

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LENS DESIGN

1978 24 mins ST291/07V £135

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1978 24 mins ST291/08V £135

THE THIRD DIMENSION

1978 24 mins ST291/09V £135

HOLOGRAPHY AT WORK

1978 24 mins ST291/10V £135

THE CRAB NEBULA

1978 24 mins ST291/11V £135

THE SURFACE OF MARS

1978 25 mins ST291/12V £135

VIEWING WITH ELECTRONS

1978 24 mins ST291/13V £135

SEEING WITH SOUND

1978 24 mins ST291/15V £135

IMAGING THE EYE

1978 23 mins ST291/16V £135

WORKING VIDEO**ST291 VIDEOCASSETTE**

1993 130 mins ST291/VC £80

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Software includes Computer Assisted Learning (CAL) package for tutorials which cover the first 10 units of the course. Requires GEM graphics software.

Program	Description	Versions for
MERLIN	CAL software package	
PC/GEM		
Computer Spec:	IBM PC/Compatible min. 640K RAM, graphics capability (CGA, EGA, VGA or Hercules) and a mouse.	

Proprietary Software required: Yes - GEM (Digital Research (UK) Ltd.

Disk Format:	Order Code	Price
MERLIN	5¼" - 2 off disks	
	ST291 SW 1/5 (without GEM)	£20
	3½" - 1 off disk	
	ST291 SW 1/3 (without GEM)	£20
	5¼" - 2 off disks	
	ST291 SW 1/5 + GEM 5	£50
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	ST291 SW 1/3 + GEM 3	£50
Documentation:	Instruction sheet provided (SIL)	
	MERLIN tutorial booklets provided	
	Study Units ST291 1-2	£7.85
	3-4	PD
	5	£7.85
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PSYCHOLOGY**INTRODUCTION TO PSYCHOLOGY
DSE202**

A second level course, this introduction to psychology addresses a wide range of approaches and methods. Illustrates how to evaluate the models, theories and techniques described and provides the basic skills necessary for psychological research. A theme of the course material is the different ways in which psychology is applied in everyday life.

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STUDY UNITS**METHODOLOGY HANDBOOK/CORRELATIONAL RESEARCH
DESIGNS**

Greene, J.				
1990	(40pp)	0 7492 0031 6	DSE202 MH1	£5.70

**METHODOLOGY HANDBOOK/EXPERIMENTAL RESEARCH
DESIGNS**

Greene, J.				
1990	(72pp)	0 7492 0032 4	DSE202 MH2	£5.70

Support Cassettes for use with Study Units**AUDIOCASSETTE 1 (DSE202)**

DSE202 AC1365	£6
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AUDIOCASSETTE 2 (DSE202)

DSE202 AC1366	£6
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The following two units have been published for The Open University by Lawrence Erlbaum Associates Ltd.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

INTRODUCTION TO PSYCHOLOGY, VOLUME 1

Roth, I. (ed)				
1990	(780pp)	0 86377 138 6	DSE202 Volume 1	£8.95

INTRODUCTION TO PSYCHOLOGY, VOLUME 2

Roth, I. (ed)				
1990	(862pp)	0 86377 139 4	DSE202 Volume 2	£8.95

VIDEOTAPES**TWO RESEARCH STYLES**

1991	24 mins	DSE202/01V	£135
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CHILD'S PLAY

1991	24 mins	DSE202/02V	£135
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THE PSYCHOLOGY OF ADDICTION

1991	24 mins	DSE202/03V	£135
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PERSONNEL SELECTION

1991	24 mins	DSE202/04V	£135
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EYE WITNESS MEMORY

1991	24 mins	DSE202/05V	£135
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THE CLINICAL PSYCHOLOGIST

1991	24 mins	DSE202/06V	£135
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AUTISM

1991	24 mins	DSE202/07V	£135
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UNDERSTANDING VIOLENCE

1991	-24 mins	DSE202/08V	£135
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SOCIAL PSYCHOLOGY: DEVELOPMENT, EXPERIENCE AND BEHAVIOUR IN A SOCIAL WORLD D307

A third level course which explores the fields of social behaviour, personal experience, and individual development in the modern social world, putting current theories in their historical and political context. The course texts make a chronological survey of how individuals develop, starting with a look at the family and how a child learns to socialize, and the acquisition of the social and communicative skills needed in a social world.

The progress and nature of personal relationships is explored, and a longitudinal study of how young adults decided to vote in a British General Election is used to illustrate the process of political socialisation. The experience and behaviour of people in groups and intergroup relationships are examined with a discussion of social movement and change.

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STUDY UNITS

CREATING A SOCIAL WORLD (1-2)

Dallos, R., Procter, H., Sapsford, R.J.

1984 (100pp) 0 335 12220 5 D307 1-2 £10.25

CREATING A SOCIAL WORLD (3-4)

Murphy, J.

1984 (120pp) 0 335 12221 3 D307 3-4 £10.25

BECOMING A SOCIAL BEING

Dallos, R., Graddol, D., John, M., Plunkett, K.

1984 (144pp) 0 335 12222 1 D307 5-7 £12.75

UNDERSTANDING OTHER PEOPLE AND DEVELOPING RELATIONSHIPS (8-9)

Antaki, C., Thompson, B.

1984 (72pp) 0 335 12223 X D307 8-9 £10.25

UNDERSTANDING OTHER PEOPLE AND DEVELOPING RELATIONSHIPS (10-11)

Dallos, R., Duck, S., Miell, D.

1984 (84pp) 0 335 12224 8 D307 10-11 £10.25

PERSONAL WORLDS

Stevens, R.

1985 (196pp) 0 335 12225 6 D307 12-14 £14.85

ATTITUDE THEORIES: ANCIENT AND MODERN (15-16)

Thomas, K.

1984 (88pp) 0 335 12226 4 D307 15-16 £10.25

ATTITUDE THEORIES: ANCIENT AND MODERN (17-18)

Humphreys, P.

1985 (92pp) 0 335 12227 2 D307 17-18 £10.25

PEOPLE IN GROUPS

Brown, H.

1984 (116pp) 0 335 12228 0 D307 19-21 £10.25

SOCIETY, CULTURE AND CHANGE

Breakwell, G.M., Sapsford, R.J., Thomas, K.

1985 (52pp) 0 335 12229 9 D307 22 £7.85

METABLOCK

Stevens, R. et al. (2nd edn)

1989 (140pp) 0 7492 0025 1 D307 M £10.25

COGNITIVE PSYCHOLOGY D309

This third level course seeks to acquaint students with the major theories and methodologies of cognitive psychology, and to introduce a selection of different research methods. The main concern is the ways in which knowledge is acquired, stored and utilized, and the course emphasizes the relevance of the theories and findings of cognitive psychology to mental activities in everyday life. Full instruction is given in experimental design and statistical analysis, and in writing simple computer programs.

Set books for this course are: Reading, Writing and Dyslexia: A Cognitive Analysis by Andrew W Ellis, published by Lawrence Erlbaum Associates ISBN 0 86377 003 7; Cognitive Psychology: A Student's Handbook by M W Eysenck and M T Keave published by Lawrence Erlbaum Associates ISBN 0 86377 154 8; Learning to Use Statistical Tests in Psychology by J Greene and M D'Oliveira, published by Open University Press ISBN 0 335 10177 1. Orders for these books should be placed through booksellers in the usual way, with other enquiries to the publisher. These set books cannot be supplied by OUUE Ltd.

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STUDY UNITS

Published for The Open University by Open University Press.

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All study units are interdependent with sections of the set book Cognitive Psychology: A Student's Handbook.

MEMORY: CURRENT ISSUES

Cohen, G., Kiss, G., Le Voi, M.

1993 (192pp) 0 335 19079 0 £11.99

LANGUAGE UNDERSTANDING: A COGNITIVE APPROACH

Greene, J.

1986 (160pp) 0 335 15326 7 D309 2 £11.99

PROBLEM SOLVING: CURRENT ISSUES

Kahney, H.

1993 (192pp) 0 335 19080 4 £11.99

PERCEPTION AND REPRESENTATION: A COGNITIVE APPROACH

Roth, I., Frisby, J.P.

1986 (208pp) 0 335 15328 3 D309 4 £11.99

RELIGIOUS STUDIES

RELIGION IN VICTORIAN BRITAIN A331

This third level course introduces central issues in the history of religion in Victorian Britain, and enables students to assess the historical evidence as it relates to contemporary scholarly debates. As well as showing the complexity of the religious life of the period and the shallowness of many conventional generalizations, the course also shows the extent to which the varieties of religious life changed during the Victorian period.

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STUDY UNITS

These texts are published for the Open University by Manchester University Press.

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RELIGION IN VICTORIAN BRITAIN: VOLUME I TRADITIONS

Parsons, G. (ed)
1988 (328pp) 0 7190 2511 7 A331 1 £8.50

RELIGION IN VICTORIAN BRITAIN: VOLUME II CONTROVERSIES

Parsons, G. (ed)
1988 (312pp) 0 7190 2513 3 A331 2 £8.50

THE GROWTH OF RELIGIOUS DIVERSITY: BRITAIN FROM 1945 A231

This second level course examines the role and significance of religion in Britain since 1945, looking in particular at the closely interrelated themes of the decline of a specifically "Christian" society and the emergence of a culturally and religiously pluralist society in Britain during this period. These themes are investigated by means of three core questions:

Since 1945, to what extent and in what ways:

- has religion remained a significant influence in British culture and society?
- is religion important in interpreting and understanding the development of multicultural and multiethnic society?
- has Britain remained, or ceased to be, a religious society?

This course is being presented as part of the OU undergraduate programme for the first time in 1994. The books listed below will be published during 1994 in time for OU student requirements. Any other materials from this new course which can be offered for sale will not be available from OUUE Ltd until January 1995.

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STUDY UNITS

Published for The Open University by Routledge.

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THE GROWTH OF RELIGIOUS DIVERSITY: BRITAIN FROM 1945

VOLUME 1: TRADITIONS

Parsons, G. (ed) 0 415 08326 5 £13.99

THE GROWTH OF RELIGIOUS DIVERSITY: BRITAIN FROM 1945

VOLUME 2: ISSUES

Parsons, G. (ed) 0 415 08328 1 £13.99

SCIENCE MATTERS

SCIENCE MATTERS

S280

This highly topical course is for all those who have an interest in the implications and applications of modern science. It is concerned with well publicized topics that will influence the future. Such topics as climate change, nuclear power, biological conservation and the opportunities and threats posed by genetic engineering are discussed. Rather than merely looking at the scientific facts for each topic, the nature and strength of underlying opinions and public concern are also examined. The ways in which science impinges upon the world we live in are emphasized.

All prices shown exclusive of VAT

STUDY UNITS

THE RISE AND FALL OF LEADED PETROL

Johnson, D.
1993 (92pp) S280 LP 0 7492 5101 8 £7.85

AGRICULTURE

Murphy, P.
1993 (132pp) S280 AA 0 7492 5103 4 £12.75

NUCLEAR POWER

Scott, M., Johnson, D.
1993 (232pp) S280 NP 0 7492 5102 6 £17.80

GENETIC ENGINEERING

Cohen, N., MacQueen, H.
1993 (200pp) S280 GE 0 7492 5104 2 £17.80

BIOLOGICAL CONSERVATION

Gillman, M.
1993 (132pp) S280 BC 0 7492 5105 0 £12.75

CHANGING CLIMATE

Warr, K., Smith, S.
1993 (pp) S280 CC 0 7492 £19.60

DISCOVERING DEEP OCEANS

Colling, A.
1993 (76pp) S280 DDO 0 7492 5107 7 £7.85

INSULIN: DISCOVERY AND DEVELOPMENT

Thomas, J.
1993 (64pp) S280 IDD 0 7492 5108 5 £7.85

VIDEOTAPES

TAKING RISKS

1994 49 mins S280/01V £175

RELATIVE RISK - THE HUMAN GENOME PROJECT

1993 49 mins S280/02V £175

SOCIOLOGY

CRIME, JUSTICE AND SOCIETY * D310

A third level course which does not set out to be a specialist course in criminology. Crime and the law are examined as vantage points from which wider descriptions and explanations of how society works can be surveyed. The course considers some of the questions which have risen to the forefront of public attention in recent years, and examines both historical and current issues concerning the nature of crime, the functioning of the law and the criminal justice system. Issues in crime, the law and the machinery of justice are used to explore the nature of social order; to examine how conflicts and disputes in society are regulated; and why individuals do or do not conform to the norms and standards of behaviour prescribed by the social order.

All prices shown exclusive of VAT

STUDY UNITS

ISSUES IN THE STUDY OF CRIME AND SOCIETY

Muncie, J.
1986 (60pp) 0 335 12300 7 D310 1 £5.70

LAW AND DISORDER: HISTORIES OF CRIME AND JUSTICE (1-3)

Fitzgerald, M., Hall, S., McLennan, G., Sim, J.
1986 (152pp) 0 335 12301 5 D310 2(1-3) £7.85

LAW AND DISORDER: HISTORIES OF CRIME AND JUSTICE (4-5)

Muncie, J., Scraton, P.
1986 (80pp) 0 335 12302 3 D310 2(4-5) £5.70

DELIVERING JUSTICE (1-2)

Hall, S., Jefferson, T., Scraton, P.
1987 (180pp) 0 335 12303 1 D310 3(1-2) £10.25

DELIVERING JUSTICE (3-4)

Fitzgerald, M., Muncie, J., Sim, J.
1987 (176pp) 0 335 12304 X D310 3(3-4) £10.25

THINKING ABOUT CRIME: THEORIES OF CRIME AND JUSTICE

Muncie, J. et al.
1987 (144pp) 0 335 12305 8 D310 4 £7.85

RESEARCH STUDIES IN CRIMINOLOGY

Jupp, V.
1987 (144pp) 0 335 12306 6 D310 5 £7.85

Support Cassettes for use with Study Units

AUDIOCASSETTE 01 for Blocks 1 and 3

D310 AC1065 £6

AUDIOCASSETTE 02 for Block 4

D310 AC1066 £6

AUDIOCASSETTE 03 for Block 4

D310 AC1067 £6

AUDIOCASSETTE 04 for Block 5

D310 AC1068 £6

FAMILY LIFE AND SOCIAL POLICY D311

Every sizeable political party now seems agreed that the family is "a good thing", but what makes a good family? Is it two parents, two children and a dog, all living together in a semi-detached house with a garden? This third level course tackles the issues without taking anything for granted. Gender, race, class and where people live are examined, leading to a consideration of the role of professionals in influencing and carrying out welfare policy.

All prices shown exclusive of VAT

STUDY UNITS

POLITICS, POLICY AND THE LAW

Cochrane, A., Muncie, J. (eds)
1993 (180pp) 0 7492 0150 9 D311 Book 1 £10.25

INTERACTIONS AND IDENTITIES

Wetherell, M., Dallos, R., Miell, D. (eds)
1993 (180pp) 0 7492 0151 7 D311 Book 2 £10.25

COURSE REVIEW

Clarke, J., Langan, M.
1993 (48pp) 0 7492 0152 5 D311 Book 6 £5.70

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SOCIAL PROBLEMS AND THE FAMILY

Dallos, R., McLaughlin, E. (eds) 0 8039 8837 0 £12.95

A CRISIS IN CARE? CHALLENGES TO SOCIAL WORK

Clarke, J. (ed) 0 8039 8844 3 £10.95

ISSUES IN SOCIAL POLICY: BRITAIN IN INTERNATIONAL CONTEXT

Cochrane, A., Clarke, J. (eds) 0 8039 8846 X £12.95

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Book 1

D311 AC1696 £6

AUDIOCASSETTE 2 for use with Book 2 and Working Video

D311 AC1697 £6

AUDIOCASSETTE 3 for use with Book 3

D311 AC1698 £6

AUDIOCASSETTE 4 for use with Book 5

D311 AC1699 £6

VIDEOTAPES

NOTE: Price shown against each "paired" videotape is price per pair.

BERLIN - UNEMPLOYMENT AND THE FAMILY

1994 24 mins D311/01V £175

Paired with D311/02V Somewhere a wall came down: unemployment and unification.

SOMEWHERE A WALL CAME DOWN: UNEMPLOYMENT AND UNIFICATION

1994 24 mins D311/02V £175

Paired with D311/01V Berlin - Unemployment and the family.

AUDIOTAPES

A CRISIS IN CARE?

D311 01Z £8

RUNNING THE COUNTRY D212

This interdisciplinary second level course examines the British Institutions and organizations through which large scale collective social activity is co-ordinated and implemented. It considers the increasing importance of Europe and the World for British institutions and organizations as the year 2000 approaches, drawing heavily on the government, economic and sociology disciplines with other social sciences disciplines making an important contribution.

The materials are integrated and use of study skills is given a high profile. Reference is made throughout the materials to The Good Study Guide a set book for the Course, available from OUEE Ltd. A further set book is Markets, Hierarchies and Networks: The Coordination of Social Life, edited by G. Thompson, published by SAGE Publications, ISBN: 0 803 98590 8. Orders for this book should be placed through booksellers in the usual way, with other enquiries to the publisher. This set book cannot be supplied by OUEE Ltd.

All prices shown exclusive of VAT

STUDY UNITS

AN INTRODUCTION TO THE COURSE

Maidment, R., Mitchell, J., Ling, T., Storkey, E.
1992 (160pp) 0 7492 0065 0 D212 1-7 £7.85

THE COURSE MODELS

Michell, J., Leva i, R., Thompson, G.
1992 (160pp) 0 7492 0066 9 D212 8, 10, 14 £7.85

CASE STUDIES - 1

Hamnett, C., Hamilton, P., Cawson, A., Ling, T., Sherratt, N.
1992 (224pp) 0 7492 0067 7 D212 9, 11-13, 15 £12.75

CASE STUDIES - 2

Pollitt, C., Levacic, R., Frances, J., Sherratt, N.
1992 (200pp) 0 7492 0068 5 D212 16-19 £12.75

CASE STUDIES - 3

Cochrane, A., Stoker, G., Dowding, K., Tomlinson, J., Thompson, G., Burden, T., Sherratt, N.
1992 (264pp) 0 7492 0069 3 D212 20-25 £14.85

SYNTHESIS

Ling, T., Sherratt, N.
1992 (80pp) 0 7492 0070 7 D212 26-27 £5.70

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RUNNING THE COUNTRY

Coates, D. (ed)

1991 D212 0 340 56781 3 £6.99

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Unit 2

D212 AC1527 £6

AUDIOCASSETTE 2 for use with Units 4 and 7

D212 AC1528 £6

AUDIOCASSETTE 3 for use with Units 14 and 15

D212 AC1529 £6

AUDIOCASSETTE 4 for use with Units 17 and 19

D212 AC1530 £6

AUDIOCASSETTE 5 for use with Units 22 and 24

D212 AC1531 £6

AUDIOCASSETTE 6 for use with Units 25 and 27

D212 AC1532 £6

VIDEOTAPES

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TELEVISION: THE TECHNOLOGICAL IMPACT

1993 24 mins D212/01V £175

Paired with Television: The Global Impact D212/02V

TELEVISION: THE GLOBAL IMPACT

1993 24 mins D212/02V £175

Paired with Television: The Technological Impact D212/01V

A LEVEL PLAYING FIELD?

1993 24 mins D212/03V £135

BRITISH CAR TRANSPLANTS?

1993 24 mins D212/04V £135

A PORTABLE COMPUTER INDUSTRY

1993 24 mins D212/05V £135

THE INDUSTRY OF CULTURE

1993 24 mins D212/06V £135

MONEY AND MEDICINE

1993 24 mins D212/07V £175

Paired with Quality and Culture D212/08V

QUALITY AND CULTURE

1993 24 mins D212/08V £175

Paired with Money and Medicine D212/07V

BIDDING FOR THE OLYMPICS - NEW FORMS OF PARTNERSHIP

1994 24 mins D212/09RV £135

UNDERSTANDING MODERN SOCIETIES

D213

A second level course which offers a wide ranging introduction to sociology which analyses the historical formation, contemporary character and future trends of modern industrial society. Its interdisciplinary, historical and comparative approach is aimed at introducing original materials - classic texts, articles and extracts from the best historical and contemporary writers.

A set book for this course is The Good Study Guide by Andrew Northedge, ISBN 0 7492 0044 8, published by The Open University. This set book is available from OUEE Ltd.

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STUDY UNITS

These texts are published for the Open University by Polity Press.

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FORMATIONS OF MODERNITY

Hall, S., Gieben, B. (eds)

1991 D213 Book 1 0 7456 0960 0 £11.95

POLITICAL AND ECONOMIC FORMS OF MODERNITY

Allen, J., Brahm, P., Lewis, P. (eds)

1991 D213 Book 2 0 7456 0962 7 £13.95

SOCIAL AND CULTURAL FORMS OF MODERNITY

Bocock, R., Thompson, K. (eds)

1991 D213 Book 3 0 7456 0964 3 £14.95

MODERNITY AND ITS FUTURES

Hall, S., Held, D., McGrew, A. (eds)

1991 D213 Book 4 0 7456 0966 X £13.95

Support Cassettes for use with Study Units

AUDIOCASSETTE 1 for use with Book 1

D213 AC1533

Side 1 The use of sociological language

Side 2 Introducing Block 1

£6

AUDIOCASSETTE 2 for use with Book 2

D213 AC1534

Side 1 Introducing Block 2

Side 2 Introducing Block 3

£6

AUDIOCASSETTE 3 for use with Book 3

D213 AC1535

Side 1 Introducing Block 4

Side 2 Introducing Block 5; Culture and Society

£6

AUDIOCASSETTE 4 for use with Book 4

D213 AC1536

Side 1 Introducing Block 6; Globalization

Side 2 Revision and the examination

£6

VIDEOTAPES

THE ENLIGHTENMENT: REASON AND PROGRESS

1993 24 mins D213/01V £135

POWER AND VISION: THE WEST AND THE REST

1993 24 mins D213/02V £135

POLAND: DEMOCRACY AND CHANGE

1993 24 mins D213/03V £135

GLOBAL FIRMS: SHRINKING WORLDS

1993 24 mins D213/04V £135

JUST AN ILLNESS

1993 41 mins D213/05V £175

PICTURING THE MODERN CITY

1993 24 mins D213/06V £135

A GLOBAL CULTURE?

1993 24 mins D213/07V £135

LOS ANGELES: CITY OF THE FUTURE?

1993 49 mins D213/08V £175

AUDIOTAPES

THE WORLD WE HAVE LOST

D213 01Z £6

THE MAKING OF MODERN EUROPE

D213 02Z £6

DEMOCRACY IN AFRICA

D213 03Z £6

BLACK EXPERIENCES IN BRITAIN

D213 04Z £6

GENDER AND CONSUMPTION

D213 05Z £6

POPULAR CULTURE

D213 06Z £6

WHAT IS POST-MODERNITY?

D213 07Z £6

SOCIOLOGY - PAST AND PRESENT

D213 08Z £6

STUDYING FAMILY AND COMMUNITY HISTORY: NINETEENTH AND TWENTIETH CENTURIES

DA301

This third level interdisciplinary social science and history course is for those interested in investigating the relationship between their own concerns with a particular family or locality and more general social and historical patterns. The course gives an up-to-date review of recent developments in history, sociology, geography, demography and anthropology. The course looks mainly at the nineteenth and twentieth centuries, a period for which standard documentary sources are plentiful. Its scope extends to all nations of the British Isles and includes work on immigrant as well as long-settled populations.

This course is being presented as part of the OU undergraduate programme for the first time in 1994. The books listed below will be published during 1994 in time for OU student requirements. Any other materials from this new course which can be offered for sale will be not available from OUEE Ltd until January 1995.

All prices shown exclusive of VAT

STUDY UNITS

Published for The Open University by Cambridge University Press.

Book trade orders to the publisher please. Other customers may order through booksellers in the usual way with other enquiries to the publisher. These publications cannot be supplied by OUEE Ltd.

FROM FAMILY TREE TO FAMILY HISTORY

Finnegan, R., Drake, M. (eds)
DA301 Volume 1 0 521 46577 X £11.95

FROM FAMILY HISTORY TO COMMUNITY HISTORY

Pryce, W.T.R. (ed)
DA301 Volume 2 0 521 46578 8 £11.95

COMMUNITIES AND FAMILIES

Golby, J. (ed)
DA301 Volume 3 0 521 46579 6 £11.95

SOURCES AND METHODS FOR FAMILY AND COMMUNITY HISTORIANS: A HANDBOOK

Drake, M., Finnegan, R. (eds)
DA301 Volume 4 0 521 46580 X £11.95

BELIEFS AND IDEOLOGIES DE354

This third level course looks at some of the ways which knowledge, beliefs and ideologies are bound up with systems. This involves some consideration of different theories of ideology, and of power within society, but its main focus is on case studies drawn from both historical and contemporary examples. It examines how ideas about, for example, religion and nationalism have been formed, and how they sustain or challenge existing social relations.

All prices shown exclusive of VAT

STUDY UNITS

COURSE INTRODUCTION (DE354) - BELIEFS AND IDEOLOGIES: CONCEPTS AND QUESTIONS

Donald, J.
1986 (56pp) 0 335 12290 6 DE354 Intro £5.70

STUDY GUIDE 1: RELIGION AND IDEOLOGY

Bocock, R., Thompson, K.
1986 (28pp) 0 335 12291 4 DE354 SG1 £5.70

STUDY GUIDE 2: POLITICS AND IDEOLOGY

Hall, S.
1986 (56pp) 0 335 12292 2 DE354 SG2 £5.70

STUDY GUIDE 3: SUBJECTIVITY AND SOCIAL RELATIONS

Beechey, V., Donald, J.
1986 (44pp) 0 335 12293 0 DE354 SG3 £5.70

COURSE CONCLUSION (DE354) - THE CONCEPT OF IDEOLOGY: A RETROSPECT ON THE MAIN ISSUES

McLellan, G.
1986 (40pp) 0 335 12294 9 DE354 C £5.70

Support Cassettes for use with Study Units

AUDIOCASSETTE FOR DE354 SG1

DE354 AC896 £6

AUDIOCASSETTE FOR DE354 SG2 and SG3

DE354 AC897 £6

AUDIOCASSETTE FOR DE354 C

DE354 AC898 £6

PRINCIPLES OF SOCIAL AND EDUCATIONAL RESEARCH DEH313

This third level course is an introduction to social research and is designed particularly to enable the understanding and assessment of research reports both in the social sciences and in applied areas such as education and health. It discusses the main strategies of research design, data collection and analysis used by social researchers, illustrating them from a wide variety of fields. It is intended for anyone who reads the results of research and needs to be able to assess their validity - for example nurses, doctors, teachers, social workers, professionals and administrators in local or central government, anyone who works or reads in a social science or education discipline.

All prices shown exclusive of VAT

STUDY UNITS

INTRODUCING SOCIAL RESEARCH

Hammersley, M.
1993 (96pp) 0 7492 0153 3 DEH313 1 (1-4) £14.85

PROBLEM FORMULATION AND CASE SELECTION

Sapsford, R., Hammersley, M., Schofield, W., Jupp, V., Finnegan, R.
1993 (176pp) 0 7492 0154 1 DEH313 2 (5-10) £24.25

DATA COLLECTION AND CONSTRUCTION

Wilson, M., Foster, P., Finnegan, R., Thomas, R., Swift, B., Sapsford, R., Abbott, P.
1993 (256pp) 0 7492 0155 X DEH313 3 (11-16) £29.00

DATA ANALYSIS

Boulton, D., Hammersley, M., Calder, J., Jupp, V.
1993 (128pp) 0 7492 0156 8 DEH313 4 (17-21) £14.85

IN CONCLUSION

Thomas, R., Sapsford, R.
1993 (48pp) 0 7492 0157 6 DEH313 5 (22-23) £6.75

STATISTICS

PROBABILITY AND STATISTICS M245

Probability has only recently been accepted as a legitimate branch of mathematics and, in fact, the application of probability theory has given rise to the science of statistics - an indispensable tool of modern society.

This second level course, which assumes a sound knowledge of equations, functions, and basic calculus, aims to supply the theoretical background needed to investigate chance happenings and chance quantities. The course also aims to show how conclusions can be drawn from statistical data, and how to make a critical evaluation of such conclusions.

The study texts, which contain a large number of working exercises, are complimented by the course handbook which contains basic definitions and formulae, and audio-cassettes, which can be used in conjunction with the study units.

The videotapes take an entertaining look at the applications of probability and statistics, using a variety of techniques including computer animation and simulation sequences, dramatised scenes, and real-life situations.

This course is in its last year of presentation to OU students. It is unlikely that OUEE Ltd will make available the materials it markets for this course after this year. All items are currently offered subject to availability of stock.

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STUDY UNITS

CHANCE				
M245 Course Team				
1984 (52pp)	0 335 14145 5	M245 1	£5.70	
THE LANGUAGE OF PROBABILITY				
M245 Course Team				
1984 (56pp)	0 335 14146 3	M245 2	£5.70	
INTRODUCING RANDOM VARIABLES				
M245 Course Team				
1984 (60pp)	0 335 14147 1	M245 3	£5.70	
EXPECTATION				
M245 Course Team				
1984 (64pp)	0 335 14148 X	M245 4	£5.70	
THE POISSON PROCESS				
M245 Course Team				
1984 (72pp)	0 335 14149 8	M245 5	£5.70	
CONFIDENCE				
M245 Course Team				
1984 (44pp)	0 335 14150 1	M245 6	£5.70	
TESTING HYPOTHESES				
M245 Course Team				
1984 (48pp)	0 335 14151 X	M245 7	£5.70	
RANDOM PROCESSES				
M245 Course Team				
1984 (48pp)	0 335 14152 8	M245 8	£5.70	
THE NORMAL DISTRIBUTION				
M245 Course Team				
1984 (48pp)	0 335 14153 6	M245 9	£5.70	
RELATED VARIABLES				
M245 Course Team				
1984 (52pp)	0 335 14154 4	M245 10	£5.70	
SAMPLES AND SAMPLING				
M245 Course Team				
1984 (48pp)	0 335 14155 2	M245 11	£5.70	
THE CENTRAL LIMIT THEOREM				
M245 Course Team				
1984 (48pp)	0 335 14156 0	M245 12	£5.70	
ESTIMATION				
M245 Course Team				
1984 (48pp)	0 335 14157 9	M245 13	£5.70	
INFERENCE FROM SAMPLES				
M245 Course Team				
1984 (48pp)	0 335 14158 7	M245 14	£5.70	
EXCURSIONS IN PROBABILITY				
M245 Course Team				
1984 (40pp)	0 335 14159 5	M245 15	£5.70	

CONTROVERSY AND PROGRESS

M245 Course Team				
1984 (32pp)	0 335 14160 9	M245 16	£5.70	

HANDBOOK (M245)

M245 Course Team				
1984 (32pp)	0 335 14161 7	M245 HB	£5.70	

Support Cassettes for use with Study Units

Study units can be used independently, but readers will find that these associated audiocassettes are of value in using the texts.

Audiocassette for M245, 1, 2, 3, 4

M245 AC646	£6
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Audiocassette for M245 5, 6, 7, 8

M245 AC647	£6
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Audiocassettes for M245 9, 10, 11, 12, 13, 14, 15

M245 AC648	£6
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VIDEOTAPES

CHANCE

1985 24 mins	M245/01V	£135
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PROBABILITY

1985 24 mins	M245/02V	£135
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A PROBABILITY MODEL FOR RARE EVENTS

1985 23 mins	M245/03V	£135
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THE GENETICS GAME

1985 22 mins	M245/04V	£135
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THE POISSON PROCESS

1985 24 mins	M245/05V	£135
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CONFIDENCE

1985 25 mins	M245/06V	£135
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TESTING FOR TELEPATHY

1985 25 mins	M245/07V	£135
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CONFLICT

1985 25 mins	M245/08V	£135
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THE NORMAL DISTRIBUTION

1985 25 mins	M245/09V	£135
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REGRESSION

1985 24 mins	M245/10V	£135
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SAMPLING

1985 25 mins	M245/11V	£135
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THE CENTRAL LIMIT THEOREM

1985 24 mins	M245/12V	£135
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ESTIMATION

1985 25 mins	M245/13V	£135
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GOODNESS OF FIT

1985 25 mins	M245/14V	£135
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FINDING ONE'S BEARINGS

1985 25 mins	M245/15V	£135
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DECISION TREE ANALYSIS

1985 24 mins	M245/16V	£135
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APPLICATIONS OF PROBABILITY M343

The emphasis in this third level course is on modelling practical situations and developing the properties of these models. The materials fall into four sections: an introductory section; a section which develops models for processes where events can only occur at discrete time points; a section in which probability models are developed for a wide range of situations in which events may occur at any time; the final section develops models for various situations including genetics, the renewal of components, the change in stock market prices and the movement of particles in a fluid.

The course is at third-year undergraduate level, and anyone using the materials will need to have fluency in mathematical manipulation.

All prices shown exclusive of VAT

STUDY UNITS

RANDOM PROCESSES

M343 Course Team				
1988 (44pp)	0 335 14285 0	M343 1	£5.70	

EVENTS IN TIME

M343 Course Team				
1988 (40pp)	0 335 14286 9	M343 2	£5.70	

PATTERNS IN SPACE

Lewis, T
1988 (38pp) 0 335 14287 7 M343 3 £5.70

BRANCHING PROCESSES

M343 Course Team
1988 (32pp) 0 335 14288 5 M343 4 £5.70

RANDOM WALKS

M343 Course Team
1988 (36pp) 0 335 14289 3 M343 5 £5.70

MARKOV CHAINS

M343 Course Team
1988 (44pp) 0 335 14290 7 M343 6 £5.70

BIRTH PROCESSES

M343 Course Team
1988 (40pp) 0 335 14291 5 M343 7 £5.70

BIRTH AND DEATH PROCESSES

M343 Course Team
1988 (40pp) 0 335 14292 3 M343 8 £5.70

QUEUES

M343 Course Team
1988 (28pp) 0 335 14293 1 M343 9 £5.70

EPIDEMICS

M343 Course Team
1988 (38pp) 0 335 14294 X M343 10 £5.70

MORE POPULATION MODELS

M343 Course Team
1988 (30pp) 0 335 14295 8 M343 11 £5.70

GENETICS

M343 Course Team
1988 (42pp) 0 335 14296 6 M343 12 £5.70

RENEWAL MODELS

M343 Course Team
1988 (44pp) 0 335 14297 4 M343 13 £5.70

DIFFUSION PROCESSES

M343 Course Team
1988 (38pp) 0 335 14298 2 M343 14 £5.70

TIME SERIES

M343 Course Team
1988 (40pp) 0 335 14299 0 M343 15 £5.70

PROBLEMS, PROBLEMS, PROBLEMS...

M343 Course Team
1988 (68pp) 0 335 14300 8 M343 16 £5.70

Support Cassettes for use with Study Units**AUDIOCASSETTE for units 5, 6, 7, 8**

M343 AC1138 £6

AUDIOCASSETTE for units 10, 12, 13, 15

M343 AC1139 £6

WORKING VIDEO**APPLICATIONS OF PROBABILITY**

1991 31 mins M343/VC £30

STATISTICAL METHODS**M345**

A third level course in the basic methods of statistical data analysis. It covers mainstream techniques in such areas as regression analysis, analysis of variance, contingency table analysis, non-parametric methods and survey sampling.

Students will not have to write their own programme and no previous knowledge of any programming language is assumed. Extensive use is made of data examples taken from such fields as engineering, medicine, psychology, biology, physics, economics and social science.

To obtain maximum benefit from the materials for this course it is necessary to utilise computer software. OUOE Ltd regrets that this software will not be available during 1994.

*All prices shown exclusive of VAT***STUDY UNITS****DATA, DISTRIBUTIONS AND UNCERTAINTY**

Hills, M., and M345 Course Team
1988 (40pp) 0 335 14185 4 M345 1 £5.70

BASIC METHODS: TESTING AND ESTIMATION

Lewis, T., and M345 Course Team
1988 (48pp) 0 335 14186 2 M345 2 £5.70

EXAMINING STRAIGHT-LINE DATA

Hills, M., and M345 Course Team
1988 (44pp) 0 335 14187 0 M345 3 £5.70

STATISTICAL COMPUTING I: EXPLORING THE DATA

Bertie, A., McConway, K., and M345 Course Team
1988 (36pp) 0 335 14188 9 M345 4 £5.70

REGRESSION WITH SEVERAL EXPLANATORY VARIABLES

Hills, M., and M345 Course Team
1988 (48pp) 0 335 14189 7 M345 5 £5.70

EXPERIMENTS: PLANNING AND INTERPRETATION

Hills, M., and M345 Course Team
1988 (48pp) 0 335 14190 0 M345 6 £5.70

STATISTICAL COMPUTING II: REGRESSION AND ANALYSIS OF VARIANCE

Bertie, A., McConway, K., and M345 Course Team
1988 (36pp) 0 335 14191 9 M345 7 £5.70

EXPERIMENTS: FACTORIAL AND NON-ORTHOGONAL DESIGNS

McConway, K., and M345 Course Team
1988 (42pp) 0 335 14192 7 M345 8 £5.70

CATEGORICAL DATA

Dunsmore, I. R., Daly, F., and M345 Course Team
1988 (48pp) 0 335 14193 5 M345 9 £5.70

DISTRIBUTION-FREE METHODS

Neave, H., McConway, K., and M345 Course Team
1988 (52pp) 0 335 14194 3 M345 10 £5.70

STATISTICAL COMPUTING III: EXPERIMENTS, CATEGORICAL DATA, DISTRIBUTION-FREE METHODS

Bertie, A., McConway, K., and M345 Course Team
1988 (24pp) 0 335 14195 1 M345 11 £5.70

SURVEY SAMPLING

Hitchcock, S., and M345 Course Team
1988 (48pp) 0 335 14196 X M345 12 £5.70

MULTIVARIATE DATA

Hills, M., McConway, K., and M345 Course Team
1988 (48pp) 0 335 14197 8 M345 13 £5.70

STATISTICAL COMPUTING IV: SURVEY DATA, MULTIVARIATE DATA

Bertie, A., McConway, K., and M345 Course Team
1988 (24pp) 0 335 14198 6 M345 14 £5.70

EXCURSIONS IN DATA ANALYSIS

Lunn, D., McConway, K., and M345 Course Team
1988 (28pp) 0 335 14199 4 M345 15 £5.70

STATISTICS IN SOCIETY MDST242

This second level course looks at how statistics are used in everyday life, and provides a basic understanding of statistical ideas and techniques. Many types of information are now quantified, and statistics are quoted daily in news reports, government documents and advertisements, the course provides the student with the means of interpreting statistics critically, and using them efficiently.

The course books and videotapes cover three main topic areas - economics, education and health, with further applications in energy research. The emphasis throughout the course is on using statistics rather than reading about them, and basic skills in arithmetic are assumed.

N.B. Audiocassettes associated with study units A3, B2, B3, B4, C1, C3 and C4 cannot be made available for purchase.

*All prices shown exclusive of VAT***STUDY UNITS****INTRODUCTION (MDST242)**

MDST242 Course team
1993 (64pp) 0 7492 4762 2 MDST242 AO £5.70

PRICES

MDST242 Course Team
1993 (60pp) 0 7492 4763 0 MDST242 A1 £5.70

EARNINGS

MDST242 Course Team
1993 (56pp) 0 7492 4764 9 MDST242 A2 £5.70

SURVEYS

MDST242 Course Team
1993 (48pp) 0 7492 4765 7 MDST242 A3 £5.70

RELATIONSHIPS

MDST242 Course Team
1993 (64pp) 0 7492 4766 5 MDST242 A4 £5.70

REVIEW

MDST242 Course Team
1993 (36pp) 0 7492 4767 3 MDST242 A5 £5.70

HOW GOOD ARE THE SCHOOLS?

MDST242 Course Team
1983 (64pp) 0 335 14131 5 MDST242 B1 £7.85

DOES EDUCATION PAY?

MDST242 Course Team
1983 (60pp) 0 335 14132 3 MDST242 B2 £7.85

EDUCATION: DOES SEX MATTER?

MDST242 Course Team
1983 (48pp) 0 335 14133 1 MDST242 B3 £6.75

WHAT ABOUT LARGE SAMPLES?

MDST242 Course Team
1983 (60pp) 0 335 14134 X MDST242 B4 £7.85

REVIEW

1989 (32pp) 0 335 14135 8 MDST242 B5 £5.70

TESTING NEW DRUGS

MDST242 Course Team
1983 (48pp) 0335 14136 6 MDST242 C1 £6.75

SCIENTIFIC EXPERIMENTS

MDST242 Course Team
1983 (48pp) 0 335 14137 4 MDST242 C2 £6.75

IS MY CHILD NORMAL?

MDST242 Course Team
1983 (40pp) 0 335 14138 2 MDST242 C3 £5.70

SMOKING, STATISTICS AND SOCIETY

MDST242 Course Team
1983 (44pp) 0 335 14139 0 MDST242 C4 £6.75

REVIEW

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This second level course teaches a practical method of thinking about systems, how they interact and determine the success or failure of what we do. It will be of interest to anyone who has been intrigued, puzzled or enraged by the behaviour of a system and wants to make it work better next time. The course has relevance for most jobs in our highly developed and interdependent society. There are two kind of content; topics and skills. Topics includes the processing of work and the main skill taught is modelling, including spreadsheet models on a microcomputer.

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FW applications	Various modelling exercises	
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DMP	Dynamic population modelling package	PC/GEM
Computer spec:	IBM PC/compatibles min 512K RAM	
Proprietary software required:	Yes - Framework II (Ashton Tate/Borland)	
	GEM (Digital Research (UK) Ltd)	

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* Framework II can be obtained from OUEE Ltd by ordering the T520 A Practical Introduction to Computing: Using MS-DOSr and Framework II pack.

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COMPLEXITY, MANAGEMENT AND CHANGE: APPLYING A SYSTEMS APPROACH T301

A third level course which provides the skills, techniques and experience necessary to deal with problems arising in complex human systems like companies, schools and governments. This is a practical rather than a theoretical course and uses case studies and projects to introduce a range of systems methods. The aim is to teach students to apply systems ideas and methods to difficult issues in the real world.

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Eire *All products (non-exclusive):* National Distance Education Centre, Dublin City University, Collins Avenue Extension, Glasnevin, Dublin 9, Ireland. Tel: 010 3531 370077 ext. 330 Fax: 010 3531 360830

Greece, Cyprus *All products:* Educational Materials Enterprises Ltd, P O Box 3580, GR-102 10, Athens, Greece Tel: 363 3617 Telex: 214226 Fax: 36 45640

Italy *Video:* Cinehollywood Srl, Via Reguzzoni 15, 20125 Milano, Italy. Tel: 643 9042 Telex: 331641 Fax: (2) 6430471

Spain *Video/film:* Ancora Audiovisual SA, Gran Via Corts Catalanes 645, 2º 0 8010, Barcelona, Spain Tel: 3177118 Fax: 412 0490

North America

USA *Video/film:* Videotapes and films are distributed in the USA through several distributors or directly from OUEE Ltd. Details may be obtained from OUEE Ltd at 12 Cofferridge Close, Stony Stratford, Milton Keynes. MK11 1BY. Tel: 0908 261662 Fax: 0908 261001 Telex: 826147.

South America

Argentina, Bolivia, Columbia, Ecuador, Mexico, Paraguay, Peru, Uruguay, Venezuela *Video/Film:* Ancora Audiovisual SA, Gran Via Corts Catalanes 645, 2º 0 8010, Barcelona, Spain Tel: 3177118 Fax: 412 0490

Africa

Botswana, Republic of South Africa, Namibia, Transkei, Zimbabwe *Audio-visual:* Viewcom (Pty) Limited, 364 Kent Avenue, Randburg 2914, South Africa Tel: (011) 886 5100 Fax: (011) 886 4512 Telex: 4-23973.

Australia and New Zealand

All products: EMA Open Learning (Pty) Limited, 7 Martin Street, South Melbourne, Victoria 3205, Australia Tel: (03) 699 7144 Fax: (03) 699 4947.

The following distributors have been appointed by OUEE Limited to market books, videos and audios in countries outside the UK. Enquiries about OUEE products in the countries named should be directed to the addresses given. For countries where a distributor's address does not appear, enquiries should be sent to OUEE Ltd (see order form).

Far East

Hong Kong, Macau, People's Republic of China *All products:* Educational Film Services Ltd, 7/F Chung Nam Building, 1 Lockhart Road, Wanchai, Hong Kong Tel: 010 852 520 2031 Fax: 010 852 520 3198

Japan *All products:* General Educational Media Corporation, 7th F. Minamizuka Bldg, 2-17-3, Shibuya, Shibuya-ku, Tokyo 150, Japan Tel: 03 400 7737 Telex: 25725 Fax: (03) 400 1837

Malaysia *All products:* Educational Film Services Sdn Bhd, Suite 18-03A, 18th Floor Wisma MCA, 163 Jalan Ampang, 50450 Kuala Lumpur, Malaysia Tel: (60) 3 262 1700 Fax: (60) 3 262 1708

Pakistan *Video/film:* Didactic Films Ltd, Oxford Educational Resources Ltd, PO Box 106, Kidlington, Oxford. OX5 1HY Tel: 0865 842552 Fax: 0865 842551

Singapore, Brunei, Indonesia, Thailand *All products:* Educational Film Services Pte Ltd, 53-1 Craig Road, Tanjong Pagar, Singapore 0208 Tel: (65) 227 4168 Fax: (65) 225 1259

Taiwan *All products:* Educational Film Services (Taiwan) Ltd, 5F-3, 26 Chung Shan Road, Sec 3, Taipei, Taiwan, Republic of China Tel: (02) 5969097 Fax: (02) 598 2978

Middle East and North Africa

Algeria, Bahrain, Egypt, Ethiopia, Iran, Jordan, Lebanon, Libya, Morocco, North Yemen, Oman, Qatar, Saudi Arabia, Somalia, South Yemen, Sudan, Syria, Tunisia, Turkey, United Arab Emirates *All products (video/English & Arabic languages):* Audio Visual Source, Item House, Beacon Road, Crowborough, East Sussex. TN61 1AS Tel: (0892) 668288 Fax: (0892) 668266 Telex: 95598.

Algeria, Bahrain, Egypt, Ethiopia, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, North Yemen, Oman, Qatar, Saudi Arabia, Somalia, South Yemen, Sudan, Syria, Tunisia, Turkey, United Arab Emirates *Broadcast Sales in Arabic version:* Media Consultants, Jabal Amman 3rd Circle, Jordanian Insurance Company Building (C), PO Box 811738, Amman, Jordan Tel: 24430 Telex: 68201 Fax: (6) 624468

THE GOOD STUDY GUIDE

Andrew Northedge

*The complete, practical
guide to effective and
successful studying*

Author and OU tutor, Andrew Northedge, draws on a decade of experience helping students develop successful study techniques.

The Good Study Guide is available primarily from all OU stockists, other good booksellers and *OUEE Ltd.* (It is a set book for D103.)

256 pages, two colour throughout,
ISBN 07492 0044 8, £6.99 paperback.

Studying is one of the most challenging activities and one of the most satisfying; indeed it can change your life. But if you take the wrong approach it can be frustrating.

Do you ever have trouble organizing yourself, or concentrating, or wonder whether anything is going in? As a **new student** do you wonder how and when to take notes, or feel unprepared for writing essays? As a **continuing student** do you want to improve study skills in structuring arguments or planning an effective exam strategy?

The Good Study Guide helps you tackle these problems and find new ways forward. It is both an *introductory workbook* and an easy to use *reference book* which will repay reading throughout your career.

This is NOT a book of glib remedies or rules. Its practical exercises, real life examples and good advice enable you to develop for yourself effective approaches to suit **your** learning style and **your** circumstances. *All* personal and group study contexts are covered.

Published by The Open University

**Over 120,000
Copies Sold**

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[illegible]

VAT Reg No:

TERMS AND CONDITIONS OF SALE**1. Parties**

In these Terms and Conditions of Sale "OUEE" or "OUEE Ltd." means Open University Educational Enterprises Limited, whose registered office is at 12 Cofferdge Close, Stony Stratford, Milton Keynes, MK11 1BY, United Kingdom and the "Customer" or "Customers" means the person, company, institution or other legal entity ordering Goods from OUEE, including bookshops, distributors and agents in the UK and overseas. "Goods" includes the learning materials described in OUEE's current Catalogue and any other educational resources, intellectual properties and related services that OUEE agrees to sell and the Customer agrees to buy from time to time. "OU" or "Open University" means The Open University, a body incorporated by Royal Charter, of Walton Hall, Milton Keynes, MK7 6AA of which OUEE is a subsidiary company and which has granted to OUEE various distribution and marketing rights for its products.

2. Entire Agreement

Save as provided in Clauses 5.3, 11.4 and 11.5, these Terms and Conditions of Sale dated 1st May 1991 are accepted by the Customer to embody all the terms and conditions of the Contract between the parties hereto and replace all antecedent representations or proposals not embodied herein.

No order or other instruction from the Customer shall be subject to other conditions or to modifications of these Terms and Conditions of Sale unless OUEE agrees thereto in writing and OUEE shall not be deemed to accept such other conditions nor to waive any of these Terms and Conditions of Sale by failing to object to provisions contained in any form of order or other instruction or communication from the Customer.

3. Prices

3.1 All prices are quoted in Pounds Sterling

3.2 Prices are subject to change without notice to the Customer and will be those ruling when the Customer's order is received. Quotations are valid for 30 days unless otherwise advised in writing by OUEE.

3.3 Prices quoted are exclusive of Value Added Tax (VAT), Import Duty and local taxation both in the United Kingdom and abroad. VAT will be charged extra at the rate current at the time of invoicing and shall be in accordance with the policies of HM Customs and Excise.

3.4 Prices are exclusive of the cost of delivery and OUEE reserves the right to make an extra charge for postage (despatch), delivery, packing and handling (administration) as advertised or quoted from time to time and subject to an extra VAT charge if liable.

3.5 OUEE reserves the right to recover a cancellation charge amounting to twenty five per cent of the Invoice value of the items cancelled for orders or part-orders cancelled by Customers outside the limits of the guarantee period defined in Clause 8.

4. Delivery and Arrangements for Delivery

4.1 Subject to availability Goods are normally despatched within 10 working days from receipt of order.

4.2 Special delivery can be arranged subject to agreement between OUEE and the Customer with any costs incurred by OUEE being charged to the Customer including postage (despatch), delivery, packing and handling including administration costs.

4.3 Whilst OUEE will make all reasonable efforts to execute orders within the period quoted, time for delivery shall not be of the essence and OUEE will accept no liability for failure to do so.

4.4 Overseas Customers are responsible for obtaining the grant of any necessary import licences from the country of delivery and for paying any import or local taxes.

4.5 OUEE ceases to be responsible for the insurance of the Goods upon despatch and risk of loss of or damage to any consignment of the Goods shall pass to the Customer from the time OUEE notifies the Customer that the Goods are available for collection or from the time of delivery to the carrier at OUEE's premises whichever is the earlier.

4.6 Where the Goods are to be delivered in instalments each delivery shall constitute a separate contract and failure by OUEE to deliver one or more of the instalments in accordance with these conditions or any claim by the Customer in respect of any one or more instalments shall not entitle the Customer to repudiate the contract as a whole.

5. Orders and Payment Terms

5.1 Prices for Goods are shown in OUEE's promotional material or if not quoted there are subject to individual quotation and are in any case subject to the provisions of Clause 3 above.

5.2 Orders will be accepted subject to:

- 5.2.1 receipt of payment with order. Cheques and postal orders should be payable to "OUEE" and crossed A/C Payee Only.
- or 5.2.2 payment by valid credit or debit card in the Amex, Mastercard, Visa groups.
- or 5.2.3 payment by Direct Credit Transfer to OUEE Ltd, National Westminster Bank plc, 215 Queensway, Bletchley, Milton Keynes, MK2 2EQ, United Kingdom account number 01922580, sort code 60-14-55
- or 5.2.4 receipt of an official purchase order from the Customer for Goods to a minimum order value of £10 (exclusive of VAT) always provided that the Customer is a legal entity (i.e. a registered company or other body corporate, a partnership or a statutory institution) and subject to OUEE taking up satisfactory trade references at its own discretion from time to time.

Invoices raised by OUEE for the supply of Goods are issued in Pounds Sterling and are due for like settlement within 30 days of Invoice date. If payment is not received by the due date OUEE reserves the right to charge the Customer interest (both before and after judgement) at a rate of two per cent (2%) above the base lending rate from time to time charged by the National Westminster Bank plc, calculated on the outstanding balance from the date payment became due (part of a month being treated as a full month for the purpose of calculating interest) to the date of payment (inclusive of both dates) without further notice. The Customer shall also be liable for all fees, costs and expenses (including VAT) incurred by OUEE in recovering any monies not received by the due date.

If payment is not received by the due date OUEE shall have the right without giving notice to the Customer to suspend further delivery of Goods to the Customer and if such payment or any part thereof remains in arrears for seven days after a written demand sent by OUEE to the Customer, OUEE shall have the right to cancel the Contract without prejudice to its right to recover any monies then due and owing from the Customer.

5.3 Orders from outside the United Kingdom will be accepted subject to the following additional conditions:

5.3.1 At its discretion, OUEE will issue a Pro Forma invoice to enable payment to be made by the Customer prior to the despatch of Goods. Unless otherwise requested by the Customer, all Goods will be delivered to overseas destinations by ordinary airmail or equivalent service and a Postage, Packing and Handling (Administration) charge will be added to the Customer's invoice equivalent to 10% of the order value or £5 plus postage whichever is the greater.

Insurance cover can also be effected by OUEE at the Customer's request, subject to extra charge.

5.3.2 Payment drawn on non-UK banks may be made in any convertible currency at the exchange rate quoted by the National Westminster Bank plc or its official agents against the sum due in Pounds Sterling prevailing on the date of payment net of bank charges.

5.4 Additional Terms and Conditions of Sale relating to Sales to bookshops agents and distributors are detailed at Appendix A hereto entitled "Trade Terms".

6. Property and Title

No property or title to Goods shall pass from OUEE to the Customer unless and until the Customer has made full and complete payment to OUEE of all sums due in respect of any Goods supplied by OUEE to the Customer. Following delivery of the Goods by OUEE the Customer may hold the Goods only as a fiduciary agent until payment in full of all sums owed to OUEE. Property and title to the intellectual property rights vested in any computer software supplied to the Customer shall on no account pass to the Customer and unless otherwise stated will be subject to the Open University's "Software Licence". Copyright shall vest as provided for in Clause 11 below.

7. Damaged Goods or Short Deliveries

7.1 Full delivery of the Goods by OUEE will be deemed to have taken place provided the variation in over- or under-supply on receipt by the Customer does not exceed three per cent of the total quantity ordered by volume.

7.2 OUEE will accept no liability for shortages or claims for damaged Goods unless OUEE is advised in writing within seven days of receipt of the Goods by the Customer. Unless the Customer gives such notice to OUEE within that time, the Customer shall be deemed to have accepted the Goods and to have lost the right to reject them for any reason including any condition implied by the Sale of Goods Act 1979 or otherwise.

7.3 Claims for Goods received by the Customer in a damaged condition should be notified by the Customer to OUEE by returning the fault card enclosed with the Goods, or in writing.

8. Money Back Guarantee

8.1 The Customer will receive a full refund provided Goods are returned:

- 8.1.1 within twenty eight days of receipt to the following address:
The Open University Warehouse
Denington Estate, Wellesborough,
Northants NN8 2RF, United Kingdom
- 8.1.2 at the Customer's risk and expense
- 8.1.3 in their original packaging in complete, undamaged and fully marketable condition
- 8.1.4 with OUEE's despatch note or if unable to comply, subject to further instructions from OUEE to be

obtained before returning the Goods

Note: Video cassettes, audio tapes, computer software and other electronic, magnetic or recording media are guaranteed under specific conditions advised by OUEE in writing on ordering and/or delivery and are not covered by the above guarantee but will be replaced if faulty under the provisions of Clause 9 below.

9. Warranty

All Goods sold by OUEE are warranted free from defects in materials and workmanship. If Goods are found to be defective within 90 days of delivery OUEE will at its option replace the Goods or refund the purchase price. Defects resulting from normal wear and tear, wilful or accidental damage or failure to follow instructions provided are excluded from all warranty provisions.

Warranty claims will only be considered where payment for Goods has been received in full by OUEE and all conditions warranties or other terms implied by statute or common law are hereby excluded to the fullest extent permitted by law.

10. Liability

10.1 Neither OUEE nor the OU shall under any circumstances be liable for any indirect or consequential loss.

10.2 OUEE's and OU's cumulative liability in respect of breach or non performance of any order shall in total be limited to the value of the Goods supplied by OUEE to which the claim relates.

11. Copyright and Licence

11.1 Copyright in all Goods supplied to the Customer remains vested in OUEE or the Open University or the original owner of the copyright material from whom OUEE has been granted reproduction or distribution rights.

11.2 Publications supplied to the Customer are subject to the copyright statement contained therein.

11.3 The programmes or other material on any video cassette, compact disc, audio tape or other electronic, magnetic or recording medium are copyright and may not be broadcast or copied in any way except under specific licence from OUEE or the Open University including the Open University Off-Air Recording Scheme licensed under the Copyright Act of 1988. Video cassettes, compact discs or audio tapes are sold on the understanding that they will be used for educational and instructional purposes and may not be:

- resold, leased or hired by the Customer to any person or body
- used at any event where a fee is charged for the gain of the Customer or otherwise.

11.4 Computer software is supplied only under the terms of the Open University's "Software Licence" and Customers acquiring computer software from OUEE shall be deemed to accept the provisions of the "Software Licence" which accompanies it.

11.5 Certain copyright restrictions apply to video cassettes, audio tapes, computer discs and other materials supplied by OUEE restricting supply to certain defined customer groups and/or geographic areas which may vary from product to product as detailed at Appendix B Sales Restrictions and subject to change without notice. OUEE and the OU shall under no circumstances indemnify the Customer against any breach of copyright action and all such Goods and materials are sold on the understanding that the Customer or subsequent purchaser (where permitted) fully complies with all copyright, reproduction and distribution requirements and/or restrictions and by purchasing is deemed to be in full knowledge and agreement of same.

12. Force Majeure

In the event that OUEE is prevented from carrying out its obligations under a contract of sale as a result of any cause beyond its control, OUEE shall be relieved of its obligations and liabilities under such contract of sale for as long as such fulfillment is prevented.

13. Headings

The section headings in these Terms and Conditions of Sale are for ease of reference only and shall not be construed as limiting, defining or governing the interpretation of the clauses which they precede.

14. Law and Construction

The contract between the Parties shall in all respects be construed and take effect in accordance with the laws of England and any dispute arising therefrom shall be subject to the non-exclusive jurisdiction of the English Courts.

15. Severability

If any provision of these Terms and Conditions of Sale is declared invalid by a Court having competent jurisdiction thereover the invalidity of such provision shall not affect or avoid the remaining provisions.

16. Communications

All communications with regard to orders should be addressed to OUEE Ltd whose address appears at the head of this document. Communications may be:

- delivered by hand
- sent by prepaid post
- sent by prepaid courier
- transmitted by telex (telex number 826147)
- transmitted by FAX (FAX number 0908 261001)

FAX international dialling .44 908 261001

Communications from the Customer not acknowledged within 28 days by OUEE shall be regarded as not having been delivered.

Appendix A TRADE TERMS

1. **Precedence of Conditions of Sale** For the avoidance of doubt in case of conflict between these "Trade Terms" and OUEE's Terms and Conditions of Sale the latter will apply.

All orders are executed subject only to OUEE's Terms and Conditions of Sale.

2. OUEE accepts Orders for its range of Undergraduate materials (print, audio, video, computer software etc) from bona fide bookshops and distributors, worldwide, subject to the following non-exclusive terms:

3. **Exclusive Distributors** OUEE has appointed Exclusive Distributors in certain territories for certain products and all relevant orders should be placed with the exclusive Distributor, subject to terms agreed between the Exclusive Distributor and the Third Party. Where OUEE receives orders for relevant products/territories direct it will pass these straight on to its Exclusive Distributor for expedition unless the Customer is otherwise advised.

4. **Trade Discount** OUEE allows a standard trade discount against catalogue prices, calculated on the order value net of VAT, Import Duties, local taxes, postage, packing and handling charges: a discount schedule is available on application.

5. **Publications "See Safe" and Returns** OUEE will normally accept orders from bookshops and distributors for publications on a "see-safe" basis on the understanding that the book does not leave their premises and is inspected there with no opportunity to copy.

Returns are normally accepted if advised within 28 days of despatch and no copying or damage has occurred.

For bulk purchases (above 10 copies or value over £250, whichever is the lower) only 20% of the quantity ordered will be accepted for automatic credit if returned. **Acceptance of returns will be entirely at the discretion of OUEE.**

6. **Copyright and Licences** Non-exclusive distributors should note the restrictions on selling video material in particular (Terms and Conditions of Sale Clause 11) which should not be made available to members of the public, only to institutions and companies and order acceptance by OUEE is subject to receipt of salient client details including Name of Institution and final Country of Destination.

Under no circumstances will OUEE or the OU indemnify Distributors from breaches of copyright or any other legal action resulting from the supply of Copyright/Licensed material by OUEE and all such transactions are entirely at the Distributor's risk and expense.

7. **Duties** OUEE will be pleased to assist with queries received by mail, facsimile machine, telex or telephone. Limited quantities of additional descriptive literature are available on request and OUEE can supply larger quantities at cost on quotation.

Appendix B SALES RESTRICTIONS

1. **Precedence of Conditions of Sale** For the avoidance of doubt in case of conflict between these "Sales Restrictions" and OUEE's Terms and Conditions of Sale the latter will apply.

2. Due to copyright restrictions, the following products are sold on the understanding that their usage will be restricted to educational and training purposes by the following designated groups of customer and/or to the following geographic areas:

- * **Videotapes and 16mm film**
Companies, educational and government institutions in the UK or named overseas territories unless otherwise specified
- * **Audiotapes**
Companies, educational and government institutions in the UK or named overseas territories unless otherwise specified
- * **Computer Software**
Limited to sale and non-transferable end-user use in the UK only unless otherwise specified

1994 ORDER FORM

12 Cofferridge Close Stony Stratford Milton Keynes MK11 1BY UK Tel: (0908) 261662 Fax: (0908) 261001

Payment must be made with order unless a proforma invoice is requested.

[illegible]

TOTAL GOODS VALUE:

ADD VAT where applicable

Study Units = zero

Audio Visual materials including Support Cassettes = 17.5%

Software = 17.5%

TOTAL VALUE:

ADD post & packing:

UK: One item £1.50; Two or more items £2.90

AIRMAIL: EUROPE: One item £5.60, each extra item £2.60

REST OF WORLD: One item £6.00, each extra item £4.00

TOTAL SUM ENCLOSED:

NOTES:

VAT: Non-UK EC customers must add VAT at the rates shown **UNLESS** providing a VAT Registration in the box below.

TERMS: All orders are subject to OUEE Ltd's standard Terms & Conditions of Sale which appear overleaf. Videotapes and on-line products are available for hire only.

Videotapes and audio tapes can be supplied only to educational institutions and companies on receipt of formal purchase orders duly signed by an authorized official.

Payment methods:

- (a) Tick here if you would like a proforma invoice issued against the titles listed above. ☐
- (b) Attach sterling cheque made payable to **OUEE Ltd.**
- (c) If you wish to pay by Visa, Mastercard or American Express, please complete the following:

[illegible]

**The expiry
date is:**

Signature:

Date:

Delivery address (BLOCK CAPITALS please)

Invoice address (if different from delivery address)

Name: _____

Name:

Address:

Address:

Country:

Postcode:

VAT Reg No:

Country:

Postcode:

VAT Reg No:

TERMS AND CONDITIONS OF SALE**1. Parties**

In these Terms and Conditions of Sale "OUEE" or "OUEE Ltd." means Open University Educational Enterprises Limited, whose registered office is at 12 Cofferdge Close, Stony Stratford, Milton Keynes, MK11 1BY, United Kingdom and the "Customer" or "Customers" means the person, company, institution or other legal entity ordering Goods from OUEE, including bookshops, distributors and agents in the UK and overseas. "Goods" includes the learning materials described in OUEE's current Catalogue and any other educational resources, intellectual properties and related services that OUEE agrees to sell and the Customer agrees to buy from time to time. "OU" or "Open University" means The Open University, a body incorporated by Royal Charter, of Walton Hall, Milton Keynes, MK7 6AA of which OUEE is a subsidiary company and which has granted to OUEE various distribution and marketing rights for its products.

2. Entire Agreement

Saves as provided in Clauses 5.3, 11.4 and 11.5, these Terms and Conditions of Sale dated 1st May 1991 are accepted by the Customer to embody all the terms and conditions of the Contract between the parties hereto and replace all antecedent representations or proposals not embodied herein.

No order or other instruction from the Customer shall be subject to other conditions or to modifications of these Terms and Conditions of Sale unless OUEE agrees thereto in writing and OUEE shall not be deemed to accept such other conditions nor to waive any of these Terms and Conditions of Sale by failing to object to provisions contained in any form of order or other instruction or communication from the Customer.

3. Prices

3.1 All prices are quoted in Pounds Sterling

3.2 Prices are subject to change without notice to the Customer and will be those ruling when the Customer's order is received. Quotations are valid for 30 days unless otherwise advised in writing by OUEE.

3.3 Prices quoted are exclusive of Value Added Tax (VAT), Import Duty and local taxation both in the United Kingdom and abroad. VAT will be charged extra at the rate current at the time of invoicing and shall be in accordance with the policies of HM Customs and Excise.

3.4 Prices are exclusive of the cost of delivery and OUEE reserves the right to make an extra charge for postage (despatch), delivery, packing and handling (administration) as advertised or quoted from time to time and subject to an extra VAT charge if liable.

3.5 OUEE reserves the right to recover a cancellation charge amounting to twenty five per cent of the invoice value of the items cancelled for orders or part-orders cancelled by Customers outside the limits of the guarantee period defined in Clause 8.

4. Delivery and Arrangements for Delivery

4.1 Subject to availability Goods are normally despatched within 10 working days from receipt of order.

4.2 Special delivery can be arranged subject to agreement between OUEE and the Customer with any costs incurred by OUEE being charged to the Customer including postage (despatch), delivery, packing and handling including administration costs.

4.3 Whilst OUEE will make all reasonable efforts to execute orders within the period quoted, time for delivery shall not be of the essence and OUEE will accept no liability for failure to do so.

4.4 Overseas Customers are responsible for obtaining the grant of any necessary import licences from the country of delivery and for paying any import or local taxes.

4.5 OUEE ceases to be responsible for the Insurance of the Goods upon despatch and risk of loss or of damage to any consignment of the Goods shall pass to the Customer from the time OUEE notifies the Customer that the Goods are available for collection or from the time of delivery to the carrier at OUEE's premises whichever is the earlier.

4.6 Where the Goods are to be delivered in instalments each delivery shall constitute a separate contract and failure by OUEE to deliver one or more of the instalments in accordance with these conditions or any claim by the Customer in respect of any one or more instalments shall not entitle the Customer to repudiate the contract as a whole.

5. Orders and Payment Terms

5.1 Prices for Goods are stated in OUEE's promotional material or if not quoted there are subject to individual quotation and are in any case subject to the provisions of Clause 3 above.

5.2 Orders will be accepted subject to:

- 5.2.1 receipt of payment with order. Cheques and postal orders should be payable to "OUEE" and crossed A/C Payee Only.
- or 5.2.2 payment by valid credit or debit card in the Amex, Mastercard, Visa groups.
- or 5.2.3 payment by Direct Credit Transfer to OUEE Ltd, National Westminster Bank plc, 215 Queensway, Bletchley, Milton Keynes, MK2 2EQ, United Kingdom account number 01922580, sort code 60-14-55
- or 5.2.4 receipt of an official purchase order from the Customer for Goods to a minimum order value of £10 (exclusive of VAT) always provided that the Customer is a legal entity (i.e. a registered company or other body corporate, a partnership or a statutory institution) and subject to OUEE taking up satisfactory trade references at its own discretion from time to time.

Invoices raised by OUEE for the supply of Goods are issued in Pounds Sterling and are due for like settlement within 30 days of invoice date. If payment is not received by the due date OUEE reserves the right to charge the Customer interest (both before and after judgement) at a rate of two per cent (2%) above the base lending rate from time to time charged by the National Westminster Bank plc, calculated on the outstanding balance from the date payment became due (part of a month being treated as a full month for the purpose of calculating interest) to the date of payment (inclusive of both dates) without further notice. The Customer shall also be liable for all fees, costs and expenses (including VAT) incurred by OUEE in recovering any monies not received by the due date.

If payment is not received by the due date OUEE shall have the right without giving notice to the Customer to suspend further delivery of Goods to the Customer and if such payment or any part thereof remains in arrears for seven days after a written demand sent by OUEE to the Customer, OUEE shall have the right to cancel the Contract without prejudice to its right to recover any monies then due and owing from the Customer.

5.3 Orders from outside the United Kingdom will be accepted subject to the following additional conditions:

5.3.1 At its discretion, OUEE will issue a Pro Forma invoice to enable payment to be made by the Customer prior to the despatch of Goods. Unless otherwise requested by the Customer, all Goods will be delivered to overseas destinations by ordinary airmail or equivalent service and a Postage, Packing and Handling (Administration) charge will be added to the Customer's invoice equivalent to 10% of the order value or £5 plus postage whichever is the greater.

Insurance cover can also be effected by OUEE at the Customer's request, subject to extra charge.

5.3.2 Payment drawn on non-UK banks may be made in any convertible currency at the exchange rate quoted by the National Westminster Bank plc or its official agents against the sum due in Pounds Sterling prevailing on the date of payment net of bank charges.

5.4 Additional Terms and Conditions of Sale relating to Sales to bookshops agents and distributors are detailed at Appendix A hereto entitled "Trade Terms".

6. Property and Title

No property or title to Goods shall pass from OUEE to the Customer unless and until the Customer has made full and complete payment to OUEE of all sums due in respect of any Goods supplied by OUEE to the Customer. Following delivery of the Goods by OUEE the Customer may hold the Goods only as a fiduciary agent until payment in full of all sums owed to OUEE. Property and title to the intellectual property rights vested in any computer software supplied to the Customer shall on no account pass to the Customer and unless otherwise stated will be subject to the Open University's "Software Licence". Copyright shall vest as provided for in Clause 11 below.

7. Damaged Goods or Short Deliveries

7.1 Full delivery of the Goods by OUEE will be deemed to have taken place provided the variation in over- or under-supply on receipt by the Customer does not exceed three per cent of the total quantity ordered by volume.

7.2 OUEE will accept no liability for shortages or claims for damaged Goods unless OUEE is advised in writing within seven days of receipt of the Goods by the Customer. Unless the Customer gives such notice to OUEE within that time, the Customer shall be deemed to have accepted the Goods and to have lost the right to reject them for any reason including any condition implied by the Sale of Goods Act 1979 or otherwise.

7.3 Claims for Goods received by the Customer in a damaged condition should be notified by the Customer to OUEE by returning the fault card enclosed with the Goods, or in writing.

8. Money Back Guarantee

8.1 The Customer will receive a full refund provided Goods are returned:

8.1.1 within twenty eight days of receipt to the following address:

The Open University Warehouse
Oenington Estate, Wellesborough,
Northants NN8 2RF, United Kingdom

8.1.2 at the Customer's risk and expense

8.1.3 in their original packaging in complete, undamaged and fully marketable condition

8.1.4 with OUEE's despatch note or if unable to comply, subject to further instructions from OUEE to be

obtained before returning the Goods

Note: Video cassettes, audio tapes, computer software and other electronic, magnetic or recording media are guaranteed under specific conditions advised by OUEE in writing on ordering and/or delivery and are not covered by the above guarantee but will be replaced if faulty under the provisions of Clause 9 below.

9. Warranty

All Goods sold by OUEE are warranted free from defects in materials and workmanship. If Goods are found to be defective within 90 days of delivery OUEE will at its option replace the Goods or refund the purchase price. Defects resulting from normal wear and tear, wilful or accidental damage or failure to follow instructions provided are excluded from all warranty provisions.

Warranty claims will only be considered where payment for Goods has been received in full by OUEE and all conditions warranties or other terms implied by statute or common law are hereby excluded to the fullest extent permitted by law.

10. Liability

10.1 Neither OUEE nor the OU shall under any circumstances be liable for any Indirect or consequential loss.

10.2 OUEE's and OU's cumulative liability in respect of breach or non performance of any order shall in total be limited to the value of the Goods supplied by OUEE to which the claim relates.

11. Copyright and Licence

11.1 Copyright in all Goods supplied to the Customer remains vested in OUEE or the Open University or the original owner of the copyright material from whom OUEE has been granted reproduction or distribution rights.

11.2 Publications supplied to the Customer are subject to the copyright statement contained therein.

11.3 The programmes or other material on any video cassette, compact disc, audio tape or other electronic, magnetic or recording medium are copyright and may not be broadcast or copied in any way except under specific licence from OUEE or the Open University including the Open University Off-Air Recording Scheme licensed under the Copyright Act of 1988. Video cassettes, compact discs or audio tapes are sold on the understanding that they will be used for educational and instructional purposes and may not be:

- resold, leased or hired by the Customer to any person or body
- used at any event where a fee is charged for the gain of the Customer or otherwise.

11.4 Computer software is supplied only under the terms of the Open University's "Software Licence" and Customers acquiring computer software from OUEE shall be deemed to accept the provisions of the "Software Licence" which accompanies it.

11.5 Certain copyright restrictions apply to video cassettes, audio tapes, computer discs and other materials supplied by OUEE restricting supply to certain defined customer groups and/or geographic areas which may vary from product to product as detailed at Appendix B Sales Restrictions and subject to change without notice. OUEE and the OU shall under no circumstances indemnify the Customer against any breach of copyright action and all such Goods and materials are sold on the understanding that the Customer or subsequent purchaser (where permitted) is deemed to be in full knowledge and agreement of same.

12. Force Majeure

In the event that OUEE is prevented from carrying out its obligations under a contract of sale as a result of any cause beyond its control, OUEE shall be relieved of its obligations and liabilities under such contract of sale for as long as such fulfilment is prevented.

13. Headings

The section headings in these Terms and Conditions of Sale are for ease of reference only and shall not be construed as limiting, defining or governing the interpretation of the clauses which they precede.

14. Law and Construction

The contract between the Parties shall in all respects be construed and have effect in accordance with the laws of England and any dispute arising herefrom shall be subject to the non-exclusive jurisdiction of the English Courts.

15. Severability

If any provision of these Terms and Conditions of Sale is declared invalid by a Court having competent jurisdiction thereover the invalidity of such provision shall not affect or avoid the remaining provisions.

16. Communications

All communications with regard to orders should be addressed to OUEE Ltd whose address appears at the head of this document. Communications may be:

- delivered by hand
- sent by prepaid post
- sent by prepaid courier
- transmitted by telex (telex number 826147)
- transmitted by FAX (FAX number 0908 261001)

FAX international dialling ..44 908 261001

Communications from the Customer not acknowledged within 28 days by OUEE shall be regarded as not having been delivered.

Appendix A TRADE TERMS

1. **Precedence of Conditions of Sale** For the avoidance of doubt in case of conflict between these "Trade Terms" and OUEE's Terms and Conditions of Sale the latter will apply.

All orders are executed subject only to OUEE's Terms and Conditions of Sale.

2. OUEE accepts Orders for its range of Undergraduate materials (print, audio, video, computer software etc) from bona fide bookshops and distributors, worldwide, subject to the following non-exclusive terms:

3. **Exclusive Distributors** OUEE has appointed Exclusive Distributors in certain territories for certain products and all relevant orders should be placed with the exclusive Distributor, subject to terms agreed between the Exclusive Distributor and the Third Party. Where OUEE receives orders for relevant products/territories direct it will pass these straight on to its Exclusive Distributor for expedition unless the Customer is otherwise advised.

4. **Trade Discount** OUEE allows a standard trade discount against catalogue prices, calculated on the order value net of VAT, Import Duties, local taxes, postage, packing and handling charges: a discount schedule is available on application.

5. **Publications "See Safe" and Returns** OUEE will normally accept orders from bookshops and distributors for publications on a "see-safe" basis on the understanding that the book does not leave their premises and is inspected there with no opportunity to copy.

Returns are normally accepted if advised within 28 days of despatch and no copying or damage has occurred.

For bulk purchases (above 10 copies or value over £250, whichever is the lower) only 20% of the quantity ordered will be accepted for automatic credit if returned. **Acceptance of returns will be entirely at the discretion of OUEE.**

6. **Copyright and Licences** Non-exclusive distributors should note the restrictions on selling video material in particular (Terms and Conditions of Sale Clause 11) which should not be made available to members of the public, only to institutions and companies and order acceptance by OUEE is subject to receipt of salient client details including Name of Institution and final Country of Destination.

Under no circumstances will OUEE or the OU indemnify Distributors from breaches of copyright or any other legal action resulting from the supply of Copyright/Licensed material by OUEE and all such transactions are entirely at the Distributor's risk and expense.

7. **Queries** OUEE will be pleased to assist with queries received by mail, facsimile machine, telex or telephone. Limited quantities of additional descriptive literature are available on request and OUEE can supply larger quantities at cost on quotation.

Appendix B SALES RESTRICTIONS

1. **Precedence of Conditions of Sale** For the avoidance of doubt in case of conflict between these "Sales Restrictions" and OUEE's Terms and Conditions of Sale the latter will apply.

2. Due to copyright restrictions, the following products are sold on the understanding that their usage will be restricted to educational and training purposes by the following designated groups of customer and/or to the following geographic areas:

- * **Videotapes and 16mm film**
Companies, educational and government institutions in the UK or named overseas territories unless otherwise specified
- * **Audiotapes**
Companies, educational and government institutions in the UK or named overseas territories unless otherwise specified
- * **Computer Software**
Limited to sale and non-transferable end-user use in the UK only unless otherwise specified